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"HOME LANDSCAPES"

Spring 1937

HOLM & OLSON
St. Paul, Minnesota

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"Home Landscapes"

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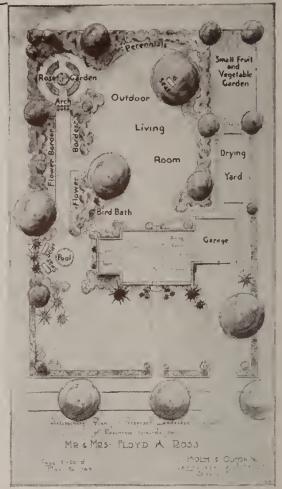
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shows finished results just two years after planting.



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Sturdy Plants for Northern Gardens

A large area of our nursery and the skill of experienced gardeners is devoted to developing our shrubs into sturdy, handsome plants that will quickly bring attractiveness to your home grounds.

Much of the beauty in the landscape planting of the home yard is supplied by shrubs. Their uses are many and the cost is nominal.

It is the softening grace of the dwarf and medium-height shrubs when planted about the house foundations that creates the transformation from bareness to beauty. The taller shrubs find their proper place in the border along the lot boundaries to give privacy or to screen out unattractive views.

PLEASE NOTE: The figures following the shrub name show the approximate height of growth.

FLOWERING ALMOND

Double Flowering Almond (Amygdalus rosea). 4 to 5 ft. A symmetrical upright shrub with a striking display of pink, rose-like flowers along the branches in early spring. One of the earliest shrubs to bloom. A white-flowering variety is also offered.

2	to	3	ft\$	0.60
3	to	4	ft	.80

BUCKTHORN

Buckthorn (Rhamnus cathartica). 8 to 10 ft. Very dependable dense-growing shrub with lustrous leaves and black berries. A twiggy growth that permits of trimming to any desired form or outline. (See page 17 for hedge prices and sizes.)

2	to	3	ft\$	0.35
3	to	4	ft	.50
4	to	5	ft	.80



The Pink Flowering Almond is very colorful in early spring

BARBERRY

Japanese Barberry (Berberis thunbergi). 2½ ft.
The most popular hardy dwarf shrub
with low, spreading growth to form a dense
bush. Red berries, brilliant fall foliage color.
Grows most anywhere—in partial shade,
sunny, moist or dry places.

12	to	18	in\$	0.30
18	to	24	in	.45
24	to	30	in	.60

THE NEW RED-LEAVED BARBERRY

Red-Leaved Barberry. 2½ ft. Similar in growth to the Japanese Barberry but has rich, bronze-red leaves that hold their red color all summer. A bright contrast to other shrubs. Plant in full sun for best leaf color.

12	to	18	in	\$0.45
10				CE

BRIDAL WREATH. See under Spiraea, page 8.

CARAGANA. See Siberian Pea Tree, page 8.



A contrast of the natural growth of the Japanese Barberry (left) and new True-Hedge Columnberry (right)

THE TRUE-HEDGE COLUMNBERRY

A New Ornamental Plant

This splendid shrub (Plant Patent No. 110) is a very hardy, dense and upright-growing Barberry. Its handsome, glossy leaves thickly cover its pyramidal form. Perfect for a low hedge or as specimen plants in the garden or shrub bor-

12 to 15 in.__\$0.40 each; 10 for \$3.00 15 to 18 in.__ .50 each; 10 for 4.00

CORALBERRY

Coralberry (Symphoricarpos vulgaris). 3 to 4 ft. A medium height. graceful, native shrub that grows well in sun or shade. Red berries cluster the ends of the branches in late summer.

2 to 3 ft.____\$0.50 3 to 4 ft.____\$0.75

COTONEASTER

Cotoneaster acutifolia. QUINCE BERRY. 6 ft. A neat, clean shrub with dark, glossy green leaves. A dense-growing and highly ornamental bush all season with a striking, bright yellow fall coloration. (For hedges see page 17.)

CURRANTS—ORNAMENTAL

Mountain Currant (Ribes alpinum). 4 ft. Excellent, dense-growing, very hardy ornamental shrub. Stands shearing and will grow in shade. Probably the most generally useful of all the dwarf shrubs. (For hedges see page 17.)

24 to 30 in.____

Yellow-Flowering Currant (Ribes aureum). 6 ft. A substantial, spreading bush with large, yellow, fragrant flowers in spring. Stands shade. A very popular old-fashioned shrub.

2 to 3 ft.____\$0.60 3 to 4 ft._____\$0.75

DOGWOOD (Cornus)

Golden Dogwood (Cornus siberica aurea). 6 ft. Highly valued for its bright yellow branches in fall and winter and particularly attractive when planted near the red-barked variety. White flowers.

2 to 3 ft._____\$0.50 3 to 4 ft.____\$0.75

Red-Twigged Dogwood (Cornus siberica). 6 ft. A hardy, vigorous bush with bright coral-red branches which make the sturdy shrub attractive in all seasons. Strong and erect in growth.

2 to 3 ft.____\$0.50 3 to 4 ft.____\$0.75

Silver Dogwood (Cornus elegantissima). 6 ft. The green leaves are striped and margined with white. Red colored bark. An unusual plant making a bright spot of color in the shrub group.

ELDERBERRY (Sambucus)

Black-Fruited Elder (Sambucus canadensis). 6 ft. The old-fashioned favorite with large clusters of fragrant white flowers and edible black fruit. A rapid-growing, hardy shrub that stands partial shade.

2 to 3 ft.____\$0.50 3 to 4 ft.____\$0.80 Cut-Leaved Elder (Sambucus nigra laciniata). 6 ft. Lacy, fernlike leaves that make a pleasing contrast with other shrubs. The branches are spreading and gracefully drooping.

2 to 3 ft.____\$0.50 3 to 4 ft.____

Golden Elder (Sambucus aurea). 7 ft. A handsome wide-spreading shrub with bright yellow leaves all season. It shows its brightest color when planted in a sunny spot.

3 to 4 ft.____\$0.80 2 to 3 ft.____\$0.50 Red-Berried Elder (Sambucus racemosa). 7 ft. Big clusters of bright

red berries in July. A large native shrub of spreading growth. 2 to 3 ft._____\$0.60 3 to 4 ft.____\$0.85 4 to 5 ft.____ ____\$1.00

EUONYMUS (Strawberry Bush)

Euonymus alatus. WINGED STRAWBERRY BUSH. 6 to 8 ft. The bark on its horizontally-growing branches has a curious winged development. The leaves are clean and lustrous and have a brilliant fall color. Rose colored berries in fall.

2 to 3 ft.____\$0.80 3 to 4 ft.____\$1.00

Euonymus americana. STRAWBERRY BUSH. 8 ft. An admirable, hardy shrub with upright, slender, green branches; neat foliage and pink colored fruits. Bright fall foliage color.

2 to 3 ft._____\$0.60 3 to 4 ft.____



We will help you plan just such an inviting corner in your yard

FLOWERING SHRUBS—Continued

GOLDEN BELL (Forsythia)

FORSYTHIA, suspensa. GOLDEN BELL. 5 ft. A graceful, drooping shrub with golden, bell-shaped flowers in spring. Needs winter protection in Minnesota.

? to 3 ft. _______\$0.

CRANBERRY, Highbush. See Viburnum, page 9.

HONEYSUCKLE (Lonicera)

Pink Honeysuckle (Lonicera tatarica rosea). 8 ft. The popular pink to rose flowering Honeysuckle bush. Bright red berries follow the blossoms. Very hardy, rapid-growing shrub that thrives well in sun or partial shade.

Morrow's Honeysuckle (Lonicera Morrowi). 5 to 6 ft. Compact yet spreading growth with gracefully curved branches. Cream-yellow flowers cover the stems in May followed by red berries in July.

White Honeysuckle (L. tatarica alba). 8 ft. A hardy bush honeysuckle with white flowers. The general appearance and type of growth is similar to the Pink flowering variety.

2 to 3 ft._____\$0.50 3 to 4 ft.______.75



The bush Honeysuckle gives an abundance of bright pink flowers

JUNEBERRY (Amelanchier)

Juneberry (Amelanchier canadensis). 15 ft. Good native shrub with white flowers early in spring and black fruit that attracts birds. A tall and desirable background shrub.

2 to 3 ft._____\$0.60 3 to 4 ft._____\$0.75

HYDRANGEA

Hydrangea, Large Flowering (H. paniculata grandiflora). 4 ft. Magnificent, conical flowers of white that have a pink color in fall and are often cut for winter house decoration. The largest and most handsome flowers of all hardy shrubs.

Hydrangea Snowhill (H. arborescens grandiflora). 3½ ft. Large white snowball-like flowers from June to frost. A pleasing bush

in every way with large leaves and spreading growth. Likes partial shade. Always admired in house-foundation plantings.

18 to 24 in._____\$0.50 2 to 3 ft. ______.75

Tree Form Hydrangea. A single - stemmed, tree form of the large-flowering Hydrangea.

3 to 4 ft.____\$1.25

"HOW TO PLANT"

Sent without charge with your order. Helpful instructions that make it easy for you to do your planting properly.

MOCKORANGE (Syringa)

Double-Flowering (Virginal) Mockorange. 4 to 5 ft. Magnificent new variety with large, creamy-white and fragrant double flowers. Full bloom in spring followed by occasional flowers all season. Excellent foliage and a shrub that always attracts attention.

18 to 24 in.....\$0.50 2 to 3 ft....\$0.60 3 to 4 ft....\$0.85

Golden Mockorange (Philadelphus aureus). 3 ft. Bright goldenyellow leaves make this dwarf shrub very valuable to color shrub groups. Cheerful and attractive all through the summer.

Lemoine's Mockorange (Philadelphus Lemoinei). 5 ft. A hardy, erect fine-leaved shrub. Its slender branches bear an abundance of fragrant white flowers

tion plantings.

18 to 24 in.____\$0.40
2 to 3 ft._____.60

in June. Particularly de-

sirable in house founda-

2 to 3 ft._______.60 3 to 4 ft.______.80

Sweet Mockorange (Philadelphus coronarius). 8 ft. A popular, old-time favorite. Big, purewhite and delightfully fragrant flowers in June that give the plant its name. A splendid ornamental and hardy tall shrub.

18 to) '	24	in.	 \$0.40
2 to	3	ft		 .50
3 to	4	ft		 .80
4 to	5	ft		 1.00



The Large Flowering Hydrangea -magnificent in bloom

Minneapolis

Fragrant Lilacs

Dependable and absolutely hardy, the growth and beauty of the Lilac is enjoyed and admired by everyone. Throughout our northern states the Lilac thrives splendidly and quickly grows into a magnificent shrub.

PLANT THE NEW FRENCH LILACS

FRENCH HYBRID LILACS are modern improvements of the old-fashioned lilac. The flowers are gorgeous in coloring and much larger in size. The French Lilacs bloom when young and bear year after year a profusion of delightful blossoms.

We offer a wide assortment of the better free-blooming kinds of new French Lilacs.

Alphonse Lavalle. Large double flowers of blue violet. Belle de Nancy. Double flowers of satiny-pink effect.

Chas. Joly. Double dark wine-colored flowers.

2 to 3

4 to 5 f

Chas. X. Single. Long trusses of large, reddish-purple flowers.

Ludwig Spaeth. Single. Long trusses of dark purplish red flowers. Marie Legraye. Excellent single white. Plants bloom when young.

Michael Buchner. Double. Clear pale lilac.

Madame Lemoine. Double. Pure white flowers in profusion. President Grevy. Double. Light blue. Individual flowers are large.

PRICES	OF NEW	FRENCH	LILACS:	
ft	\$0.75	3 to 4	ft	\$1.0
ft.—heavy plan				
Large full-				

Late-Flowering Lilac (Villosa). 10 ft. Unusually ornamental in rich dark foliage with pinkish-lilac flowers in June. A choice Japanese variety that flowers two weeks later than the other

types. _____\$0.60 3 to 4 ft.____\$0.75 4 to 5 ft.____\$1.00 2 to 3 ft._____

Persian Lilac (Syringa persica). 7 ft. Has small leaves and open graceful growth. Light purple flowers in May. Lacks the heavy, coarse appearance of the common lilac.

2 to 3 ft._____\$0.60 3 to 4 ft._ 4 to 5 ft._____\$1.00

Red Persian Lilac (Rouen or Rothomagensis). 7 ft. Produces a profusion of reddish-purple lilac flowers in May on a graceful, slender-branching plant.

2	to	3	ft\$0.60)
2	to	Λ	f+ 8()

Purple Lilac (Syringa vulgaris). 10 ft. The old-fashioned, fragrant lilac. A hardy and dependable shrub that everyone admires. Offered also in white-flowering variety.

18	3 to	2	4 in	\$0.40
2	to	3	ft	.50
3	to	4	ft	.75
4	to	5	ft	1.00

FLOWERING LOCUST

Locust, Pink Flowering or Rose Acacia (Robinia hispida). 5 ft. Always admired for its sprays of rose-colored flowers in clusters in June. Pea-like soft green foliage like the Locust tree.

2	to	3	ft	50.75
3	to	4	ft	1.00
4	to	5	ft. (heavy)	1.25



The Lilacs bring both fragrance and beauty to the garden

NINEBARK (Physocarpus)

Dwarf Ninebark (Physocarpus monogynus). 31/2 ft. A desirable addition to the list of hardy, dwarf shrubs. Native of Colorado. Makes a full bush of upright growth with small leaves. Bears white flowers in spring. Grows well in most any soil. 2 to 3 ft._____\$0.60 3 to 4 ft.____

Golden Ninebark (Physocarpus aureus). 6 ft. A full-branched bushy, golden-leaved shrub. Makes a pleasing color contrast in shrub groups.

2 to 3 ft._____\$0.50 3 to 4 ft.____\$0.75

Tall Ninebark (Physocarpus opulifolius). 7 ft. A vigorous, largeleaved shrub that is excellent for use as a screen or background planting. The white flowers of spring are followed by red seed

_____\$0.50 3 to 4 ft.____ 4 to 5 ft._____\$1.00 2 to 3 ft.____

PINK-FLOWERING PLUMS

Double-Flowering Plum (Prunus triloba). 5 ft. A great attraction in early Spring when the branches carry clusters of large, double, pink rose-like flowers. Similar to the Flowering Almond but a more desirable and hardier shrub.

2 to 3 ft.____\$0.60 3 to 4 ft.__ 4 to 5 ft.____\$1.25



A home yard beauty spot-just one season after planting

FLOWERING SHRUBS—Continued

PURPLE-LEAF PLUM

Purple-Leaf Plum (Newport). 10 ft. Has dark, purple-colored leaves all summer that make a striking color contrast in shrub plantings. 2 to 3 ft.____\$0.60 3 to 4 ft.___ 4 to 5 ft.____ _____\$1.25

NANKING CHERRY

Prunus Tomentosa. NANKING CHERRY. 6 ft. New hardy shrub, from China. Lighttinted flowers of spring are followed by globular red fruit that is relished by the birds and excellent for preserving. 4 to 5 ft. _____\$1.00

3 to 4 ft. _____ \$0.75

HARDY BUSH ROSES (other bush roses on page 27)

Rose, Red Leaved (Rosa rubrifolia). 3 ft. A hardy rose with red leaves all summer. Makes a beautiful contrast in the shrub groups. The blossoms are of a bright pink and are followed by red fruits. Upright in growth with slender, purple branches. Strong Plants _____\$0.60 Extra size _____\$0.75

Rugosa Rose. 4 ft. A splendid shrub with the unusual attraction of large, pink flowers, handsome deep green foliage and bright fruit pods. Introduced from Japan and has proven extremely hardy and vigorous in growth.

Strong Plants _____\$0.60 Extra size _____\$0.75



Spiraea Anthony Waterer with crimson flowers all summer. (Page 8.)

The large-flowering garden roses, with many new varieties, are listed on pages 28 and 29.

RUSSIAN OLIVE (Oleaster) Russian Olive (Elaeagnus angustifolia). 12 ft. A hardy tall shrub with willowlike leaves of rich silvery white. Suited for background plantings and very

hardy. Yellow fruits follow the inconspicuous flowers of spring. 2 to 3 ft._____\$0.50 3 to 4 ft.____\$0.75

4 to 5 ft._____\$1.00

SNOWBERRY (Symphoricarpus)

White Snowberry (Symphoricarpus racemosus). 4 ft. Slender, graceful shrub with large waxy white berries in September that remain far into the winter. Splendid for planting in front of larger shrubs and under trees. 2 to 3 ft._____\$0.50 3 to 4 ft.____\$0.75

SIBERIAN PEA (Caragana)

Siberian Pea Tree (Caragana arborescens). 8 ft. A tall shrub of upright growth with bright green pea-like leaves. Yellow flowers in May followed by ornamental seed pods. Stands poor soils and dry locations.

2 to 3 ft._____\$0.45 3 to 4 ft.____ 4 to 5 ft.____

The Spiraeas

Easy to grow and hardy everywhere, the many interesting forms of Spiraeas are always popular. We list many attractive Spiraea varieties.



The New Double-Flowering Mockorange SYRINGA (Philadelphus) VIRGINAL. (Page 6.)

12 to 18 in....

BRIDAL WREATH. Spiraea Van Houttei. 5½ ft. Most admired of all shrubs. A graceful bush with arching branches that is a snowbank of flowers in late May. Grows well in most any situation. 18 to 24 in.____\$0.25 2 to 3 ft._____\$0.40 Specimen Shrubs_____ 1.00 CALLOSA ROSEA SPIRAEA. 3 ft. A splendid medium height shrub. Rose colored flowers in flat-topped clusters all season. Well suited for foundation plantings. 12 to 18 in.__ ____\$0.35 18 to 24 in.___ CRIMSON SPIRAEA. **S. Anthony Waterer.** 2 ft. A free-flowering dwarf shrub of compact form. Rosy-crimson flowers in flat-top clusters all summer. A pleasing color combination planted with Snowhill Hydrangea. \$0.40 18 to 24 in.____ 12 to 18 in.____ 24 to 30 in.____\$0.75 GARLAND SPIRAEA. S. Arguta. 4 ft. A cloud of dainty white blossoms in May. Graceful and attractive all season with long light-green leaves. 2 to 3 ft._____\$0.50 3 to 4 ft._____\$0.75 GOLDEN SPIRAEA. Please see under NINEBARK, Golden; page 7. JAPONICA SPIRAEA (Callosa alba). 2½ ft. A good dwarf shrub with white flowers all summer. A white-flowering companion plant to the Crimson Spiraea.

____\$0.40



Garland Spiraea (arguta). Blooms early before its leaves are full-grown.

18 to 24 in.____\$0.60

THE SPIRAEAS—Continued

KOREAN SPIRAEA. S. Trichocarpa. 5 Larger flowers and later blooming some glossy-green leaves.					
3 to 4 ft					_\$0.75
PINK SUMMER SPIRAEA. S. Billardi.	5 ft.	Spikes	of pink	flowers	at the

end of the stems in July and August. Blooms when other shrubs are out of flower.

3 to 4 ft. _

PLUME SPIRAEA. S. Sorbifolia. 4 ft. Leaves resemble a Mountain Ash. Flowers are in plumy spikes of white in July. 2 to 3 ft._____\$0.50 3 to 4 ft.____\$0.75

NINEBARK. S. Opulifolia. Please see NINEBARK, page 7.

SNOW GARLAND. S. Thunbergi. 3 ft. Light, feathery leaves on slender branches that are mass of white blossoms in early spring. A refined appearance all summer. I8 to 24 in. _____

SUMAC (Rhus)

Fragrant Sumac (Rhus aromatica). 3 ft. Excellent, medium-height hardy shrub. Three-parted, fragrant leaves and bright autumn color. Stands shade.

2 to 3 ft._ ____\$0.50

Tall Fern-Leaved Sumac (Rhus typhina Iaciniata). 9 ft. Has fronds

of delicate, lacy leaves that turn crimson in fall. A hardy, tall shrub to make a pleasing foliage variation in shrub groups. 2 to 3 ft. _____\$0.50 3 to 4 ft. ______.75

TAMARIX

Tamarix Pentandra. SUMMER TAMARIX. 7 ft. A striking plant with feathery leaves and open clusters of pink flowers at the end of the branches in June and July. Useful in bouquets. The foliage is unlike any other shrub.
2 to 3 ft._____\$0.60

THORN APPLE

Thorn Apple, Red Haw (Crataegus). IO to I2 ft. A native white-flowering Hawthorn. Red fruits favored by the birds. A splendid specimen or background shrub.

3 to 4 ft.____\$I.00 to 5 ft._____ I.50



The Highbush Cranberry has clusters of bright red berries



A pool-like a jewel in the lawn

WEIGELA

(Weigelas need favorable and protected positions.) Eva Rathke Weigela. 4 ft. Well covered with crimson trumpetshaped flowers in July. Very free blooming.

18 to 24 in._____\$0.65 2 to 3 ft.____\$0.80

Weigela Rosea. 5 ft. Well rounded bush that has a profusion of bright pink bell-shaped flowers in late June. 18 to 24 in._____\$0.60

2 to 3 ft.__

THE VIBURNUMS (Snowball)

Viburnums are hardy, full-shaped bushes. Very ornamental in foliage, flower and fruit.

Arrow-Wood (Viburnum dentatum). 8 ft. An upright bush with glossy green leaves; creamy-white flowers and black berries. A handsome tall shrub.

2 to 3 ft. _____\$0.60 3 to 4 ft. ______.85

Highbush Cranberry (Viburnum opulus). 8 ft. Named for its big clusters of edible red berries that follow the flat-topped white flowers. A full, handsome shrub with brilliant fall foliage color.

2 to 3 ft. _____\$0.60 3 to 4 ft. _____.80

Snowball (Viburnum opulus sterile). 8 ft.
The popular, familiar "snowball" bush with large white flowers.

2 to 3 ft. _____\$0.60 3 to 4 ft. ______.80

Wayfaring-Tree (Viburnum lantana). 9 ft. Unusual, leathery, dark green, wrinkled leaves. Red berries that ripen to black follow the white flowers. An excellent, tall, full, border shrub.

2 to 3 ft._____\$0.60 3 to 4 ft._____\$0.85



Bridal Wreath (Spiraea Vanhouttei) always pleases. It thrives everywhere.

THE IMPROVED WATER LANCE

For watering the roots of trees, shrubs and plants.

A handy device, simple to use, that puts the water right down to the roots. Saves Time—Saves Water. In 2 minutes use supplies more water to the roots than by 2 hours of surface soaking.

Price \$1.50; Postage 20c



10

Modernize Your Plantings with Evergreens

EVERGREENS are the aristocrats of the plant world. They give dignity and charm to the home grounds. In summer and winter alike Evergreens will bring the freshness and beauty of the woods right into the yard about your home.

Some years ago Evergreens were used but sparingly and one seldom saw them except as an occasional group on the lawn of some larger property.

MODERN GARDENING FAVORS EVERGREENS

Today the striking attractiveness that is so evident in the surroundings of the newly-landscaped homes is largely the result of the generous use of evergreens in the planting. The present moderate cost and the compelling beauty of the evergreens gives them this deserving popularity.

NEW EVERGREEN VARIETIES

Fortunate we are indeed to have available many new evergreen varieties that were unknown in the past. By a wise selection and arrangement of these modern evergreen forms, a fresh interest and beauty can be given to older plantings and an unusual attractiveness to new ones.

WE HELP YOU MAKE SELECTIONS

Whether your yard plantings are now established or still to be placed you have equal opportunity to use evergreens to heighten the attractiveness of your home. We will be happy to help you make suitable selections.

SPECIAL BOOKLET—"How to Landscape Your Grounds with Evergreens." Describes the various types of evergreens with suggestions as to planting arrangements. Sent without charge on request.



A house planting in the modern mode—with Red Cedar, Arborvitae, Savin Juniper and Mugho Pines.

EVERGREENS FOR HOUSE FOUNDATION PLANTING

The dwarf-type evergreens with compact growth and refined foliage are particularly suited for planting about the building. For this purpose use such varieties as the Globe Arborvitae, Pfitzer and Savin and Bar Harbor Junipers and Mugho Pines.

At house corners and by the doorway where taller evergreens are desired the Scopulorum Juniper, Red Cedar and American and Pyramidal Arborvitaes are adapted.

EVERGREENS FOR THE LAWN

For lot boundary and screen plantings and for lawn groups and specimens the taller-growing and spreading evergreens are needed. The Pines, the Spruces and untrimmed Red Cedars and American Arborvitaes are suited to this use.



A colorful, well-arranged Evergreen lawn planting. Austrian Pine and Blue Spruce in the background with Siberian Arborvitae and Mugho Pines in front.

For All-Year-Around Beauty

Cheerful Evergreens

VERGREENS are a predominant part of the natural beauty of these northern states. Native to our soils and climate they are particularly well suited for use in the landscape plantings about our homes.

At the Park Nurseries the Evergreens are given particular attention to develop their full beauty of symmetrical growth. They are dug with solid root balls so that they can be moved without loss of vitality. Full planting directions are always given to assure you the best results.

Seldom does one realize how much growing-time can be saved by planting trees of substantial size so that finished results can be realized that much sooner. WE THEREFORE GIVE THE AGE AS WELL AS THE SIZE OF THE OLDER TREES TOGETHER WITH THE PRICE.

Full Grown Trees—We have many choice specimens in larger and older Evergreens than catalogued. Prices given on request.

NOTE: The figures following the name show the approximate height at maturity.

THE ARBORVITAE—Thuya

American Arborvitae (Thuya occidentalis). 20 ft. A native evergreen with soft, lacy, fan-shaped foliage. The tree is bushy at the bottom and tapers toward the top. Stands trimming well. 3 to 4 ft., 10 yr.____\$4.00 4 to 5 ft., 11 yr.___\$5.50 5 to 6 ft., 12 yr.____\$8.00 6 to 7 ft., 13 yr.____\$11.00 Larger trees priced on request.

Globe Arborvitae (Thuya occidentalis globosa). 4 ft. A dwarf, compact little evergreen that grows naturally into a ball-like form. Well suited for borders, foundation plantings, tubs and urns.

12 to 18 in. **s**pread, 10 yr._____\$2.50 18 to 24 in. **s**pread, 11 yr.______ 5.00 Pyramidal Arborvitae (Thuya occidentalis pyramidalis). 18 ft. An

attractive, solid pyramid of soft green that retains its outline without shearing. 18 to 24 in., 7 yr.____\$1.75 2½ to 3 ft., 10 yr.____ 3.25 2 to 2½ ft., 9 yr.____\$ 2.50 3 to 4 ft., 12 yr.____ 4.50 5 to 6 ft., 14 yr.____ 11.00

Siberian Arborvitae (Thuya wareana siberica). 8 ft. A symmetrical, compact evergreen of conical outline with broad base. Rich green leaves. Very useful in foundation plantings.

18 to 24 in., 10 yr.____\$2.50 2 to 2½ ft., 11 yr.___\$4.00 3 to 4 ft., 15 yr.____ 7.00 2½ to 3 ft., 13 yr.___ 5.00



Blue Spruce and Mugho Pines add color to this border planting

THE CEDARS—JUNIPERS

Bar Harbor Juniper (Juniperus Sabina horizontalis). 2 ft. A true creeper resting close to the ground of a beautiful greenish-blue color. A native of the coast of Maine it has unusual hardiness. Introduced by the Arnold Arboretum. 18 to 24 in., 9 yr.

Chandler's Silver Cedar (Juniperus scopulorum chandleri). 15 ft. A new, pyramidal type Cedar of striking beauty. Bright silverygreen foliage that holds its color all year through. The growth

is compact and symmetrical making it a superb, ornamental evergreen. Very hardy and drought resistant.

2 to 3 ft., 8 yr.____\$ 5.50 3 to 4 ft., 10 yr.____\$ 7.50 4 to 5 ft., 11 yr.____ 10.00 5 to 6 ft., 12 yr.____ 13.00

Chinese Cedar (J. Chinensis). 15 ft. A broad-based, pyramidal evergreen with bright green foliage. Native of Asia. Stands cold winter and summer drought. A splendid ornamental evergreen for planting on each side of the doorway, at the house corners or as background or accent points in the garden.

2 to 3 ft., 7 yr._____\$3.00 3 to 4 ft., 9 yr.___ 4 to 5 ft., 10 yr.____ 6.00 5 to 6 ft., 11 yr.___ 5 to 6 ft., 11 yr.____ **7.**50



4 to 5 ft., 13 yr.____ 7.00

Siberian Arborvitae

MODERNIZE WITH EVERGREENS You can add fresh color and new interest to older plantings with a few choice Evergreens.



Sargent's Juniper (Page 12)



Pfitzer's Juniper (Page 12)

THE CEDARS—JUNIPERS—Continued

Golden Juniper (Juniperus communis depressa aurea). 2 ft. A dwarf-growing evergreen with many erect, spreading stems. Its brilliant golden color makes it a bright spot in evergreen groups.

18 to 24 in., 9 yr._____\$3.50 24 to 30 in., 10 yr.____\$5.00

Pfitzer's Juniper (Juniperus pfitzeriana). 6 ft. A graceful, bushy evergreen suited to foreground plantings and particularly adapted to house foundation Evergreen groups. Foliage is an attractive greenish-blue. The branches are spreading and gracefully drooping. Stands the city's dust and soot well. Illustration page 11.

Prostrate Juniper (Juniperus canadensis depressa). 3 ft. A low, much-branched evergreen shrub that grows closely to the ground. Excellent in the rock garden and for planting in the foreground.

Red Cedar (Juniperus virginiana). 25 ft. Useful wherever a pyramid of rich green is wanted. Probably the most useful of all evergreens because of its beauty, hardiness and adaptability. Can be kept trimmed and shaped to most any outline. Grows naturally to a tall pyramid with broad base.

24 to 30 in., 7 yr	\$2.00	30 to 36 in., 8 yr	\$ 3.25
3 to 4 ft., 9 yr	4.50	4 to 5 ft., 10 yr	6.50
5 to 6 ft., 11 yr	8.00	6 to 7 ft., 12 yr	10.50
Large spe	cimen Cedars	\$15.00 to \$50.00	

Sargent's Juniper (Juniperus sargenti). 15 in. Makes a neat, low, wide-spreading growth of bright green. The most valuable of all junipers for a close ground cover. A rare variety of distinct character introduced from northern Japan by Prof. Sargent.

18 to 24 in., 10 yr._____\$3.25 24 to 30 in., 12 yr.____\$4.50

Savin's Juniper (Juniperus sabina). 4 ft. A thickly branched, low-spreading shrub form. Quite hardy and very desirable wherever a low type evergreen is wanted. A native of Alpine mountain regions and thrives well under Minnesota conditions.

Stands city atmospheric conditions.

Scopulorum Juniper (Black Hills Blue Cedar). 15 ft. A close-growing, pyramidal evergreen of light-blue to silvery color. Stands drouth and intense heat and cold. A very hardy ornamental of unusual beauty.

24 to 30 in., 7 yr.____\$3.50 30 to 36 in., 8 yr.___\$5.00 3 to 3½ ft., 9 yr.___\$6.50 3½ to 4 ft., 10 yr.__\$7.50 4 to 5 ft., 11 yr.__\$8.50 5 to 6 ft., 12 yr._\$12.00



An Evergreen lawn group—Spruce, Arborvitae, Pfitzer's Juniper



Red Cedar and Scopulorum Juniper both have this pyramidal growth

THE FIR

Douglas Fir (Pseudotsuga douglasi). 40 ft. The large bluish-green needles are soft and fragrant. A dependable and handsome large-growing tree of conical shape. Splendid for lawn specimen or in the background of an evergreen group.

2 to 3 ft., 9 yr._____\$3.75 3 to 4 ft., 11 yr.____\$ 4.50 4 to 5 ft., 13 yr._____ 7.50 5 to 6 ft., 14 yr.____ 11.50

THE PINES

Austrian Pine (Pinus nigra). 50 ft. A decorative, vigorous and tall-growing tree. Long, slender, dark-green needles. Its rapid growth and highly ornamental foliage make it very desirable wherever a tall evergreen on the lawn is wanted.

2 to 3 ft., 8 yr.____\$4.00 3 to 4 ft., 9 yr.____\$ 5.50 4 to 5 ft., 11 yr.____ 7.50 5 to 6 ft., 12 yr.____ 12.50

Dwarf Mugho Pine (Pinus mughus). 4 ft. Very popular compact and dwarf-growing evergreen. Unexcelled for planting about the foundation lines or in front of taller evergreens. In the spring the new growth resembles miniature candles at the end of each branch. Illustration page 13.

Mountain Pine (Pinus montana). 6 ft. Taller and more open growing than the Mugho pine. Desirable as a lawn specimen or in the foreground of taller varieties.

2 to 3 ft., 10 yr._____\$4.25 3 to 4 ft., 12 yr.____\$6.00

Scotch Pine (Pinus sylvestris). 60 ft. A hardy, tall pine of picturesque growth. Very suitable for background and windbreak plantings. The needles are dark green, shorter and stiffer than the Austrian Pine. Stands dry and exposed situations. 2 to 3 ft., 8 yr.____\$3.00 3 to 4 ft., 9 yr.____\$4.00



SPECIAL GROUP 1 Chinese Juniper-30 ins. 2 Savins Junipers—20 ins. 3 CHOICE EVERGREENS (Trees about 8 yrs. old) SPECIAL GROUP PRICE__\$7.75

HOUSE CORNER



Dwarf Mugho Pine (Page 12)

THE SPRUCES—PICEA

Black Hills Spruce (Picea canadensis albertiana). 30 ft. A native of the Black Hills and the hardiest of all spruces. The growth is a rounded, compact pyramid with branches low to the ground. Foliage is a bright fresh green. Stands dry soils and open exposures and is always an ornamental specimen.

18 to 24 in., 10 yr	51.50	24 to 30 in., 11 yr\$	2.50
30 to 36 in., 12 yr	3.25	3 to 4 ft., 13 yr	4.25
4 to 5 ft., 15 yr	6.50	5 to 6 ft., 17 yr	9.50

Blue Spruce "Shiners" (Picea pungens glauca). 35 ft. The most admired of all evergreens because of its luxuriant, rich, silvery-blue needles. Outstanding as a lawn specimen. Our Blue Spruce trees have an unusually bright color and are full branched and solid specimens

bolla bpoolilions.	
2 to 2½ ft., 11 yr\$ 4.00	2½ to 3 ft., 12 yr\$ 5.50
3 to 3½ ft., 13 yr 7.00	3½ to 4 ft., 15 yr 8.25
4 to 4½ ft., 16 yr 10.50	4½ to 5 ft., 18 yr 13.00
5 to 5½ ft., 19 yr 17.00	5½ to 6 ft., 20 yr 20.00
6 to 7 ft 22 yr	\$27.00

Larger, full-grown trees priced on request.

Colorado Spruce (Picea pungens). 35 ft. An attractive, hardy spruce of even full-branched growth. Similar to the Blue Spruce but with less blue color. Grows easily in most any situation and makes a shapely, sturdy tree.

18 to 24 in., 10 yr\$ 2.25	24 to 30 in., 11 yr\$ 3.00
30 to 36 in., 12 yr 4.00	3 to 3½ ft., 13 yr 5.00
3½ to 4 ft., 15 yr 6.00	4 to 4½ ft., 16 yr 8.25
4½ to 5 ft., 18 yr 10.00	5 to 6 ft., 20 yr 14.00
6 to 7 ft., 22 yr	\$18.00
Larger, full-grown trees	priced on request.



Chinese Juniper (Page 11)



Colorado Blue Spruce (Page 13)

Suggestions for house-line Evergreen Plantings.

Norway Spruce (Picea excelsa.) 50 ft. Rapid growing evergreen cf open, graceful outline. Deep-green foliage; wide-spreading and drooping. A tall, picturesque tree. 3 to 4 ft., 9 yr._____\$4.00 4 to 5 ft., 11 yr.____\$5.50 5 to 6 ft., 12 yr.____\$9.00

White Spruce (Picea canadensis). 50 ft. A hardy, native tree of upright, compact growth. The light blue needles are short and sharp pointed. A native of northern America, it is dependably hardy.

3 to 4 ft., 11 yr.____\$ 4.00 4 to 5 ft., 13 yr.____\$ 7.00 5 to 6 ft., 15 yr.____\$ 10.00 6 to 7 ft., 17 yr.____\$ 14.00 Extra Large White Spruce___\$20.00 to \$50.00

THE YEWS—TAXUS

In favored locations through Eastern Minnesota the Yews seem reasonably hardy. Sometimes there may be winter browning but the fresh new growth of spring quickly covers the plant. Because of its deep green foliage, red berries and medium size the Yew is a highly-prized ornamental.

Yew, Japanese (Taxus cuspidata). 5 ft. A very ornamental, medium-size Evergreen with clean, waxy, dark-green leaves. Grows close, upright and compact. The fruit is a red berry. 12 to 18 in., 9 yr.____\$3.00 18 to 24 in., 10 yr.___\$5.00

Yew, Dwarf Japanese (Taxus cuspidata nana). 21/2 ft. A dwarf and very compact Yew with rich, dark-green foliage. 10 to 12 in., 9 yr.____\$3.00 12 to 15 in., 10 yr.____\$4.50



Austrian Pine (Page 12)



Black Hills Spruce (Page 13)



Shade Trees bring both comfort and beauty to the home grounds

Shade and Ornamental Trees

Sturdy Varieties for Shade, Shelter and Lasting Beauty

THE attractiveness and comfort that good trees bring to the home property is appreciated by everyone. The preservation of existing trees and the planting of new growth is truly of first importance in your landscape improvements. We will gladly help you select suitable varieties and plan their proper placing for your yard.

Since trees reach their maturity slowly you can save years of waiting by using larger sizes. That you may better judge the time saved by planting older stock we give both the size and the approximate age with the prices in our catalog listing.

PLEASE NOTE: The figures following the name indicate the approximate height of growth.

ASH

American White Ash (Fraxinus americana). 60 ft. A native tree of straight, trim growth. Splendid for lawn or boulevard. A clean tree not troubled generally by insects.

clean nee not noupled delierant by	msecia
6 to 8 ft	\$1.00
8 to 10 ft	1.50
10 to 12 ft., 7 yr	2.50
2 in. diam., 8 yr	3.00
2½ to 3 in. diam. 10 vr.	4.00

BIRCH

Cutleaf Weeping Birch. 35 ft. A graceful white-barked, weeping tree. Tall and slender with branches bending to the ground. Delicately-cut leaves. Very popular for lawn planting.

6	to	8 ft.		_\$3.50
8	to	10	f÷	4 50

White or Paper Birch. 40 ft. Upright and rapidly growing with grayish-white bark. Very attractive as a specimen or when planted near Evergreens.

6	to	8 ft\$	1.75
8	to	10 ft	2.50



Weeping Birch (Page 14)
A graceful ornamental tree for the lawn.

CATALPA

Western Catalpa (Catalpa speciosa). 40 ft. Unusually large heart-shaped leaves and fragrant white flowers. An interesting lawn tree.

6 to 8 ft	\$1.25
8 to 10 ft	2.00
2 to 2½ in. diam., 7 yr	3.50
2½ to 3 in. diam., 8 yr	5.00

HACKBERRY

Hackberry (Celtis occidentalis). 50 ft. A hardy, native long-lived tree with rough bark. The foliage somewhat resembles the Elm. Wide spreading tops giving good shade.

6 to 8 f	t		\$1.25
8 to 10	ft		1.75
10 to 12	ft		2.75
2 to 2½	in. diam.,	12 yr	5.00
2½ to 3	in. diam.,	14 yr	7.00

HORSECHESTNUT

Horsechestnut (Buckeye) (Aesculus hippocastanum). 40 ft. Five-fingered leaves. Covered in May with white flowers that stand up like candles. A most unusual and desirable lawn tree.

and desirable lawn tree.	
6 to 8 ft\$	5.00
8 to 10 ft	8.00
2 to 2½ in. diam., 9 yr	10.00
2½ to 3 in. diam., 11 yr	15.00

THE FLOWERING CRABS

Bechtel's Double Flowering Crab.	15 ft.	Covered :	in spring w	ith rose-like	double pink
flowers. A splendid, symmetrica	al, small	lawn tree	e, and very	attractive	when planted
with tall shrubbery.					

3 to 4 ft._____\$1.50 4 to 5 ft.____\$2.25 5 to 6 ft.____\$3.25

Dolgo Crab. A splendid lawn tree of symmetrical shape that is beautiful in both flower and fruit. The long, conical and edible fruits are an intense bright red and cover the tree.

3 to 4 ft._____\$0.75 4 to 5 ft.____\$1.25 5 to 6 ft.____\$1.75

Flame Crab. New. A medium size profusely-flowering tree. The brilliant red, edible fruits cover the branches from September to January.

3 to 4 ft.____\$1.50

NEW RED-FLOWERING CRAB

Hopa Crab. 15 ft. A good ornamental tree with abundant rose-colored flowers that cover the branches in May. Both leaves and branches tinted red. Strikingly ornamental red fruits that hang on until late fall.

3 to 4 ft._____\$0.75 4 to 5 ft.____\$1.25 5 to 6 ft.____\$1.75

THE ELMS

American Elm (Ulmus americana). 60 ft. A gracefully-arching and wide-spreading tree that is unquestionably the most popular tree in America for shade, street and lawn planting. It is tough grained and fast growing which places it at the head of the "permanent" class of ornamental trees. Very hardy.

Chinese Elm (Ulmus pumila). 40 ft. A new and valuable tree from Asia. Bushy head and smaller leaves than the American Elm. Suited for lawn planting and windbreaks. Grows rapidly and stands poor soils and dry conditions.

6 to 8 ft._____\$1.00 8 to 10 ft.____\$1.75 10 to 12 ft., 5 yr._____ 2.50 2 in. diam., 7 yr.____ 3.00 $2\frac{1}{2}$ in. diam., 9 yr.____\$4.00



The Basswood or American Linden (Page 15)



The Norway Maple

LINDEN—BASSWOOD

American Linden (Basswood) (Tilia americana). 70 ft. A stately tree with broad, heartshaped leaves; fragrant white flowers. Quite hardy, native; fine for lawn or street planting.

6 to 8 ft._____\$1.00 8 to 10 ft._____\$1.50

10 to 12 ft.______ 2.75 2 in. diam., 9 yr._____ 3.50

2½ in. diam., 11 yr.____ 4.50 3 in. diam., 12 yr._____ 6.00

Larger specimen Lindens priced on request.

THE MAPLES

Norway Maple (Acer platanoides). 50 ft. A handsome lawn and shade tree forming a perfect rounded head of broad, dark green leaves.

6 to 8 ft._____\$2.25 8 to 10 ft._____\$3.25 10 to 12 ft.______4.25 2 in. diam., 10 yr._____6.00 2½ to 3 in. diam., 12 yr._____\$7.50 Larger Norway Maples priced on request.

Purple Leaf Maple (Acer platanoides Schwedler). 40 ft. Leaves are bright reddish-purple in spring toning to a deep purplish-green later. Highly prized for lawn planting. 6 to 8 ft._____\$3.00 8 to 10 ft.____\$4.50

6 to 8 ft.______\$3.00 8 to 10 ft._____\$4.50 10 to 12 ft.______6.00 2 in. diam., 12 yr.____10.00 2½ in. diam., 14 yr.____\$12.50

Silver Maple (Acer dasycarpum). 60 ft. The leaves are light green with silvery green beneath. A native rapid-growing tree that succeeds anywhere.

6 to 8 ft._____\$1.00 8 to 10 ft.____\$1.25 10 to 12 ft., 5 yr.____ 2.25 2 in. diam., 7 yr.____ 2.75 2½ in. diam., 9 yr.____\$4.00

Sugar Maple (Hard Maple) (Acer saccharum). 70 ft. A symmetrical, hardy native tree of great beauty. Forms a dense oval head of dark green leaves. Brilliant fall coloration.
6 to 8 ft......\$2.00 8 to 10 ft....\$3.00 10 to 12 ft. _____ 4.25 2 to 2½ in. diam., 12 yr... 6.00

10 to 12 ft. _____ 4.25 2 to 2½ in. diam., 12 yr._ 6.00

Maple Tatarian (Acer tataricum Ginnala). 15 ft. A very hardy, shrub-like tree for lawn specimen or with tall shrubs in the

border. Fall coloring a bright red.

3 to 4 ft., bushy_____\$1.50



Use the Bolleana and Lombardy Poplars for this sky-line effect

SHADE AND ORNAMENTAL TREES—Cont. MOUNTAIN ASH

Mountain Ash (Sorbus aucuparia). 30 ft. White flowers in May followed by bright orange-red berries, which hang on for months. Very ornamental. Used as a specimen on the lawn or as an accent in the border.

6 to 8 ft._____\$2.00 8 to 10 ft.____\$2.50 10 to 12 ft., 8 yr.___ 3.00 2 in. diam., 10 yr. _ 4.00

MULBERRY

Russian Mulberry (Morus tatarica). 20 ft. A bushy-topped small tree with lobed leaves. Useful as a lawn specimen or in the shrubbery border. The sweet, edible fruit is relished by the birds.

6 to 8 ft._____\$2.00 8 to 10 ft.____\$3.00

PLUM, Purple Leaf. Please see under shrubs—page 8.



Horse Chestnut (Page 14)

THE POPLARS

Bolleana Poplar (Populus bolleana). 4	10 ft. Uprigh	t, columnar growth with smoo	oth, gray-green bark.
Glossy, green leaves with downy w	hite unders <mark>i</mark> d	les. Makes a strong vertical	accent.
6 to 8 ft	\$1.50	8 to 10 ft	\$2.50
10 to 12 ft	3.50	2 to 2½ in. diam., 6 yr	4.75
2½ to 3 in. diam., 7 yr	6.50		
Larger Bolleana Poplars priced on r	equest.		

Carolina Poplar—Norway Variety (Populus eugenei). 50 ft. A hardy, quick-growing tree with bright-green and dense foliage. Grows anywhere.

6 to 8 ft. _____\$1.00 8 to 10 ft. _____

Large sizes______\$3.00 to \$10.00

Lombardy Poplar (Populus fastigiata). 40 ft. A tall picturesque, spike-like tree. Erect and pyramidal in form. Planted for land-scape effect, as an accent or for screening purposes. Grows quickly. Seldom spreads over 8 ft. wide and can be used to advantage in places of restricted size between buildings, in small lawns and along narrow avenues.

6 to 8 ft._____\$1.00 8 to 10 ft.____\$1.25

BLACK WALNUT

Black Walnut (Juglans nigra). The familiar nut-bearing tree. Grows slowly to majestic size.

6 to 8 ft. _____\$2.00

"LOMA" makes lawns and plants grow. See page 31.

THE WILLOWS

Golden Willow	(Salix vitellin	a aurea). 3	5 ft. A	symmetrical,
round-topped	tree. Rapidly	growing with	branche	es of rich gol-
den yellow.	Very hardy.			
6 to 8 ft	\$1.50	8 to 10	ft	\$2.00

Laurelleaf Willow (Salix pentandra). 30 ft. Upright growing tree with glossy green leaves. Grows rapidly.

6 to 8 ft._____\$1.50 8 to 10 ft.____\$2.00

Niobe Weeping Willow. 30 ft. Golden bark and graceful weeping branches that sweep the ground. A much-admired lawn tree. 6 to 8 ft.____\$2.00 8 to 10 ft.___\$2.75

Wisconsin Weeping Willow. 30 ft. The hardiest of the weeping willows. Very desirable for a quick growing, ornamental lawn specimen. Dark colored bark.

6 to 8 ft.____\$2.00

8 to 10 ft.____\$2.75

WHY WAIT FOR SHADE?

Plant large trees and save years of waiting.

With our modern equipment and experienced workmen we can safely move fully-grown shade trees to your grounds.

Ask Us For Details and Costs

The photograph shows a forty foot Elm ready to be moved from our nursery. It provided shade immediately and saved our customer over 25 years of waiting.



Climbing Vines for Shade and for Beauty

Bring foliage and flowers to porch, house, fence and arbor

BITTERSWEET (Celastrus scandens). A hardy rapidly-growing native climber with glossy leaves and often with red berries in the fall. Strong 2 yr. plants______\$0.50 Extra size_____\$0.75 BOSTON IVY (Ampelopsis veitchi). A small leaved ivy that clings to walls closely. Needs protection in Minnesota.

Strong 2 yr. plants_____\$0.60 Extra size____\$0.90

CLEMATIS—Queen of Flowering Vines

Purple Clematis (Jackmani). The popular, large-flowering clematis with gorgeous flowers of velvety, violet-purple. Beautiful on a trellis or lattice. Potted plants _____\$1.25

Red Clematis (Mme. Ed. Andre). Large, rosy-carmine flowers.

Strong potted plants _____\$1.25

Scarlet Clematis (Coccinea). Has bell-shaped, closed flowers of coral red. Delightful on a small trellis.

Strong, potted growing plants____\$1.25 each

Sweet Clematis (Paniculata). A dependable flowering vine for fence or lattice. In late summer it is covered with great sheets of fragrant, white starry flowers. Strong, growing plants_____\$1.00

ENGELMAN'S IVY (Ampelopsis engelmanni). Clings without support to brick, stone or plaster. Absolutely hardy. Strong 2 yr. plants _____\$0.50 Extra size _____\$0.75

GRAPE, Hardy Beta. A rapid growing vine with handsome foliage for pergolas, arbors and fences. Desirable fruit.

Strong 2 yr. plants_____\$0.50 Extra size ____\$0.75 HONEYSUCKLE, Scarlet Trumpet (Lonicera sempervirens). A grace-

ful twining vine for small lattices with bright, scarlet flowers. Strong 2 yr. plants_____\$0.50 Extra size _____\$0.75

MATRIMONY VINE (Lycium chinensis). A good trailer to cover slopes. Large red berries follow the bright purple flowers. Strong 2 yr. plants _____\$0.50 Extra size ____\$0.75

SILVER LACE VINE (Polygonum auberti). Rapidly growing twining vine. Covered with dainty silvery-white flowers in late summer. Growing potted plants _____80c each



A Beta grape vine shelters this arbor

VIRGINIA CREEPER (Ampelopsis quinquefolia). A useful native, vigorous vine for covering fences and arbors. Strong 2 yr. plants _____\$0.50 Extra size ____\$0.75

We Start Your Clematis Vines for You

For your best results we supply all Clematis in growing plants that are potted and in active growth when delivered. Remove the vines from the pot and plant the earth balls three inches below the ground level.

Hardy Hedges for Ornament and Protection

A hedge makes an ornamental wall of green that will protect and give privacy to your yard. Space our strong, bushy plants 12 inches apart for immediate effect. Variety descriptions are given in shrub pages.

PLEASE NOTE-25 or more plants sold at the 100 rate.



BARBERRY, Japanese. Makes a neat low boundary. Small leaves. Red berries. stands trimming.

12 to 18 in.____\$20.00 per 100 18 to 24 in._____ 25.00 per 100

BUCKTHORN. A very hardy and dense-growing ornamental hedge. Rich green leaves that are always attractive. Highly recommended.

2 to 3 ft., bushy plants____\$17.50 per 100 3 to 4 ft., bushy plants____ 20.00 per 100

COLUMNBERRY—True Hedge. A new and excellent low hedge. A close-growing and upright Barberry that needs no trimming. Illustrated on page 5.

12 to 15 in.____\$25.00 per 100 15 to 18 in._____ 30.00 per 100

COTONEASTER. A close growth of deep green, glossy foliage. A very hardy plant that is unusually ornamental.

2 to 3 ft.____\$35.00 per 100 3 to 4 ft._____ 50.00 per 100 ALPINE CURRANT. A dense, low and close-growing hedge. Stands shade and heavy shearing. The most popular of the low, hardy hedge plants.

12 to 15 in.____\$30.00 per 100 15 to 18 in.____ 40.00 per 100

HONEYSUCKLE (Tartarian). A rapid-growing tall hedge with pink flowers and red berries.

2 to 3 ft.____\$35.00 per 100

SIBERIAN PEA (Caragana). Very popular for a tall, strong-growing hedge. Unusually hardy even in exposed situations.

2 to 3 ft._____\$18.00 per 100 3 to 4 ft._____ 22.00 per 100

SPIRAEA-Bridal Wreath. The most popular of the flowering hedge plants. Can be trimmed or allowed to grow naturally. Space 18 inches apart.

2 to 3 ft.____\$25.00 per 100 3 to 4 ft._____ 35.00 per 100



Flowering Perennials

The Hardy Garden Flowers That Bloom From Year to Year

You will find listed here not only the older favorites but many new, choice varieties and novelties. The height, season and color of flower is given.

H. & O. Perennials are sturdy 2 year old, field-grown plants that are dug freshly to your order.

ROCK GARDEN PLANTS. Varieties marked with a star () are adapted to rockeries.

NEW PRICES FOR PERENNIALS

(unless otherwise noted)

Strong, 2 yr. plants 30 cents each; 4 for \$1.00 and

Extra size, 40 cents; 4 for \$1.50 (For shipment by parcel post please add 10%)

ACHILLEA. PERRY'S BALL-OF-SNOW. 11/2 ft. Pure white flowers like a small pompon chrysanthemum. Blooms June to September.

ACONITUM fischeri. MONKSHEAD. 3 ft. Strong spikes of dark blue, helmet-shaped flowers. September and October. 35 cts.; 3 for \$1.00. Extra size 50 cts.

ALASKA DAISY. Large white and yellow daisy.

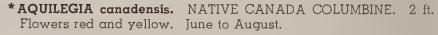
* ALYSSUM saxatile compactum. GOLDEN TUFT. 12 in. Masses of yellow flowers in early spring. For rockery or border.

ANCHUSA italica, Dropmore. ALKANET. 4 to 5 ft. Turquoise blue flowers in June and July. Large heavy leaves.

*Anchusa Myosotidiflora. 12 in. Unusual perennial from Russia. Light blue, forget-me-not flowers rise above the clump of heart-shaped leaves. Sun or shade. Blooms May and June.

*ANEMONE pulsatilla. PASQUE FLOWER. 9 in. Cupped flowers of violet to purple in April and May. 35 cts.; 3 for \$1.00.

ANTHEMIS tinctoria kelwayi. HARDY MARGUE-RITE. 1½ ft. Daisy-like flowers of golden yellow. June to October.

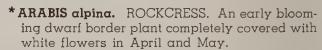


Aquilegia chrysantha. GOLDEN COLUMBINE. 2 ft. Yellow flowers with long spurs. June to August.

Aquilegia, "Crimson Star." (New.) 2 ft. Entirely new color in Columbines—crimson and white combination. Unusual and effective. Large flowers. 35 cts. each; 3 for \$1.00.

Aquilegia helenae. BLUE COLUMBINE. 1½ ft. June to August.

Aquilegia Hybrids. Long-spurred flowers in a variety of beautiful colors. A choice flower for garden display or cutting.



*ARMERIA Laucheana. 9 in. A dwarf variety of Sea Pink with bright rosy-red flowers in May and June.

ARTEMISIA lactiflora. 3 to 4 ft. MOUNTAIN FRINGE. Plumes of sweetly scented creamy white flowers. August to September.

Artemisia, Silver King. 3 ft. A hardy perennial with silver-gray foliage.

3 NEW HARDY ASTERS
Aster, "Amethyst." 3 to 4 ft. Purple-blue flowers produced by the hundreds in September and October. 40 cts. each; 4 for \$1.50.

Aster, "Dazzler." 3 to 4 ft. Entirely new color. Semi-double rosy red. September and October. 40 cts. each; 4 for \$1.50.

Aster Frikarti. New. 3 ft. Large, lavenderblue asters from July to frost. A delightful flower for display and cutting. 50 cts. each.



Aquilegia or Columbine

VISIT OUR DISPLAY GARDENS, ROCKERY AND POOL AT 1200 ST. CLAIR ST.

FLOWERING PERENNIALS—Continued

Prices—unless noted—30 cts. each; 4 for \$1.00. Extra size—40 cts. each; 4 for \$1.50 For shipment by parcel post please add 10% for postage.

ASTER novae-angliae. NEW ENGLAND ASTER (Michaelmas Daisy). 4 to 5 ft. Hardy purple Aster. September and October.

Aster, Lil Fardell. 4 to 5 ft. Showy flowers are rich, mauve pink. September and October.

ASTILBE, "Betsy Cuperus." (New.) 4 ft. Dainty flowers of white with pink centers in graceful flower spikes 18 inches long. June. 50 cts. each.

Astilbe, "Peach Blossom." (New.) 2 ft. Bears long plumes of delicate light-pink flowers. Excellent flower border plant. June. 50 cts. each.

Astilbe, Hybrids. 3½ ft. Showy garden plant of easy culture. Airy plumes of pink or white flowers. June and July. 50 cts.; 3 yr., 75 cts.

BABYSBREATH. See Gypsophila, page 20.

BLEEDING HEART (Dicentra spectabilis). 18 in. Rose-crimson heart-shaped flowers. The old garden favorite. April and May. 40 cts.; extra size, 75 cts.



Coreopsis blooms all summer

- BOCCONIA cordata.
 PLUME POPPY. 6 ft.
 Fine for background.
 Creamy white plumy
 flowers in August.
- BOLTONIA asteroides.
 FALSE STARWORTH. 4
 to 5 ft. Pure white, asterlike flowers. August.
- *CAMPANULA carpatica.
 CARPATHIAN HARE-BELL. 8 to 10 inches.
 Bell-shaped, light blue flowers in July and August.
- Campanula calycanthema. CUP-AND-SAUCER. 3 ft. Erect plants. Large cup and saucer flowers. June and July. Colors mixed in rose, white and blue.
- *CAMPANULA garganica. (New.) Compact rosettes of glossy foliage from which spread branches 10 to 12 inches long bearing light blue, star-shaped flowers. June. Excellent for the rock garden. 40 cts. each; 3 for \$1.00.
- Campanula glomerata. CLUSTERED BELL-FLOWER. 18 in. Globular dark blue flowers topping each stem. June and July.
- Campanula medium. CANTERBURY BELLS. 3 ft. A biennial. Large bell-shaped flowers of rose, blue and white. July.
- CENTAUREA montana. PERENNIAL CORNFLOWER. $1\frac{1}{2}$ ft. Violet blue flowers. July to September.
- *CERASTIUM tomentosum. SNOW-IN-SUMMER. 6 inches. Creeping branching perennial with silvery-white leaves and a mass of snow white flowers. May. Attractive all season.

A NEW CUT-FLOWER CLEMATIS

- Clematis Mandschurica. 3 ft. Bears abundantly attractive white Clematis flowers July to September. Unexcelled for cutting. Always attracts attention. Strong plants 50 cts.; 3 for \$1.40.
- CLEMATIS davidiana and Clematis recta. 3 to 4 ft. Bush forms of Clematis with blue and white flowers respectively. Very desirable in the perennial border. 50 cts. each; extra size, 75 cts. each.
- COLUMBINE. See Aquilegia, page 18.
- COREOPSIS lanceolata grandiflora. TICKSEED. 2 ft. Golden yellow flowers on long graceful stems from June until frost. Fine for cutting.
- DAY LILY. See Hemerocallis, page 20.

- DAISY, Alaska. 12 to 15 in. An improved Daisy that blooms in middle to late summer. White flowers with yellow center.
- Daisy, Shasta. 18 in. The popular June flowering white daisy.
- DELPHINIUM Belladonna. LARK-SPUR. 3 to 4 ft. Clear turquoise blue flowers of delicate beauty. Blooms freely over a long period.
- Delphinium Bellamosum. 3 to 4 ft. A dark blue Larkspur of free-blooming habit.
- Delphinium chinense. SLENDER LARKSPUR. 3 ft. Heads of bright blue flowers in open sprays from June until frost. Finely cut, fernlike foliage.



Alaska Daisy Popular garden cut flower

- Delphinium chinense alba. White flowering form of the Slender Larkspur.
- Delphinium, "H. & O. Hybrids." 4 to 5 ft. Our own selected strain of large flowering Larkspurs in a wide range of light and dark colors.

NEW HOLLYHOCK DELPHINIUM. Very full spire-shaped (like a hollyhock) heads of single and double flowers in many shades of blue. Tall and sturdy growth. Unusual. The best of the English selections. Price 50 cts. each; \$4.50 for 10.

- **DIANTHUS barbatus.** SWEET WILLIAM. 18 in. Flowers in variation of red, white and rose colors. May to July.
- *Dianthus caesius. CHEDDAR PINK. 7 in. Fragrant rose colored flowers cover this globular little plant in June.
- *Dianthus deltoides. MAIDEN PINK. 9 in. A profusion of small, crimson flowers cover the dwarf plant in June and July.
- *Dianthus plumarius. CLOVE PINK. 9 in. The fragrant white to scarlet flowers bloom in early summer. Grass-like leaves.
- **DICTAMNUS fraxinella.** GAS PLANT. 3 ft. Heavy spikes of deep pink, purple-veined flowers in June and July. Flowers and foliage both fragrant. (White variety also offered.) 50 cts. each.
- *DICENTRA eximia. PLUMY BLEEDINGHEART. 9 to 12 in. Rosy pink heart-shaped flower in bloom from May through August. Delicate, finely cut foliage. 40 cts. each.
- Dicentra spectabilis. BLEED-INGHEART. 18 in. 40 cts.; extra size, 75 cts.
- DIGITALIS. GIANT SHIR-LY FOXGLOVE. 4 ft. Long flower heads of bell-shaped blossoms. Colors, rose, shell pink and blue mixed. July.
- ECHINOPS ritro. GLOBE
 THISTLE. 3 ft. Bell-shaped metallic blue flowers,
 thistle-like foliage. July to
 September.
- * EUPHORBIA polychroma.

 A rare and beautiful border and rock garden plant.

 Grows to 1 ft. in compact form. Covered in June with lemon-yellow roselike flowers. 40 cts. each.



Larkspur (Delphinium)

Saint Paul

FLOWERING PERENNIALS—Continued

Prices—unless noted—30 cts. each; 4 for \$1.00. Extra size—40 cts. each; 4 for \$1.50 For shipment by parcel post please add 10% for postage.

- *FERNS, Hardy. We offer a selection of the best strong-growing native hardy ferns suitable for yard plantings.
- *FORGET--ME-NOT (Myosotis semperflorens). 10 in. Dainty blue flowers with yellow eye from May to September. Fine dwarf border plants.
- *FUNKIA (Hosta) caerulea. BLUE PLANTAIN LILY. 15 in. Drooping flowers of blue in July and August. Excellent border plant. Dark green glossy foliage. Stands shade.
- Funkia subcordata. WHITE PLANTAIN LILY. 18 in. Fragrant, white, lily-like flowers in August and September. Bright glossy foliage. 50 cts.
- *Funkia Variegata. STRIPED PLANTAIN LILY. 15 in. Broad, waxy foliage, beautifully variegated with white. Very attractive border plant. Blue flowers in July. Stands shade.
- **GAILLARDIA grandiflora.** BLANKET FLOWER. 2 ft. Rich red and crimson petals with broad border of yellow. June to October. Unsurpassed for cutting.
- *GLOBULARIA. GLOBE DAISY. 8 in. Dainty, tufted little plant from Asia with bright lavender-blue flowers June to September.



Hemerocallis (Daylily) will grow in shade Described on page 20

GOLDEN GLOW. See Rudbeckia, page 21.

GYPSOPHILA paniculata.

BABYSBREATH. 2 to 3
ft. Unexcelled cut flowers. Tiny white blossoms cover the plant through July and August.

DOUBLE BABYSBREATH

Gypsophila. BRISTOL FAIRY. Full, double, snow-white flowers in large sprays. True, grafted variety 60 cts.; extra strong \$1.00.

perbum. YELLOW STAR. 4 to 5 ft. Golden-yellow flowers in August and September. Excellent cut flower. 35 cts.; 3 for 1.00.

Helenium Riverton Gem. 3 ft. Old gold shaded with terra cotta and red. For cutting or garden show. August to frost. 35 cts. each; 3 for \$1.00.

*HELIANTHEMUM, Buff Beauty. ROCK or SUN ROSE. 10 in. Attractive low-growing plant forming broad clumps of evergreen foliage, covered with bright flesh-pink flowers in June to July.

HELIOPSIS pitcheriana. ORANGE SUNFLOWER. 3 ft. Single, thick-textured flowers of deep golden yellow. June to September.

HEMEROCALLIS Dumortieri. STRIPED DAYLILY. 20 in. A medium-height, rich cadmium yellow lily with brown stripes on the reverse. June.

Hemerocallis flava. LEMON DAYLILY. 2½ ft. Sweetly scented lemon-yellow flowers in June and July.

Hemerocallis fulva. TAWNY DAYLILY. 3 ft. Orange lily. July. Strong growing and sturdy.

Hemerocallis, Judge Orr. A large-flowering, tall, free-blooming golden yellow lily. June.

Hemerocallis Middendorffi. 2 ft. Rich yellow lilies in July. Follows Flava variety in blooming.

Hemerocallis Thunbergi. 2½ ft. A late, yellow-blooming lily. July.

3 NEW HEMEROCALLIS HYBRIDS

Anna Betscher. Rich buttercup yellow. July. \$1.00. Hyperion. Immense size.

Canary yellow. August. \$2.00.

Mrs. W. H. Wyman. Light yellow. Latest blooming. 75 cts.

* HEUCHERA Pleu-de-Feu.
ALUMROOT. 18 in. Tuft of handsome evergreen leaves with delicate, crimson flower bells on slender stems. July. 35 cts.; extra strong, 50 cts.



Gaillardia—Rich red and yellow in color. Blooms continuously all summer

- *Heuchera sanguinea. CORALBELLS. 18 in. A variety of the above with bright coral-red flowers. 35 cts.; extra strong, 60 cts.
- **HIBISCUS.** ROSEMALLOW. 4 to 5 ft. Giant, funnel-shaped flowers of red, white or pink on sturdy plants. July and August. 35 cts.; 3 for \$1.00.
- HOLLYHOCK, single. ALLEGHENY MAMMOTH. 5 to 7 ft. Single flowers of delicately fringed petals. Mixed colors. July and August.

Hollyhock. DOUBLE FLOWERING. 5 to 7 ft. Yellow, white, pink and red colors. July and August.

IRIS. Fleur-de-Lis. See list, page 25.

LARKSPUR. See Delphinium, page 19.

LATHYRUS latifolius. PERENNIAL SWEET PEA. Semi-climbing plants with showy pea flowers of deep pink over a long season. 35 cts.; 3 for \$1.00.

LILY-OF-THE-VALLEY. 8 to 10 in. Pure white, dainty bell-shaped flowers in May and June. Fragrant. Bulb clusters, 25 cts. each. Heavy clumps 40c.

*LINUM perenne. BLUE FLAX. 18 in. Graceful foliage with delicate flowers of pearly blue. May to August.

LUPINUS Polyphyllus. LUPINE. 3 to 4 ft. Azure blue, pea-shaped flowers in long spikes. Late May and June.

LYCHNIS chalcedonica. JERUSALEM CROSS. 2½ ft. Flowers of vermillion scarlet in immense heads. June to mid-July.

*Lychnis viscaria splendens. GERMAN CATCHFLY. 12 in. A bright, pink-flowering border perennial. Flowers of one-half inch size in loose clusters. June and July.

LYTHRUM roseum.
ROSE LOOSESTRIFE.
3 to 4 ft. Tall spikes
of rose-colored flowers. July to September.

MONARDA didyma.
OSWEGO TEA. 3 ft.
Compact heads of
bright red flowers.
Aromatic foliage.
June to September.

*OENOTHERA Fraseri. EVENING PRIM-ROSE. 12 in. Large golden-yellow poppylike flowers from June to August.



Heuchera—Coral Bells—A dainty border plant

^{*} Rock Garden Plants. Varieties marked with a star (*) are suitable to plant in rockeries.

Prices—unless noted—30 cts. each; 4 for \$1.00. Extra size— 40 cts. each; 4 for \$1.50. For shipment by parcel post please add 10% for postage.

PACHYSANDRA terminalis. 6 to 9 in. A handsome trailing plant for ground cover. Stands shade. 25 cts. each; 12 for \$2.50.

*PENSTEMON, "Blue Gem." BEARD TONGUE. (New.) 12 in. Attractive azure-blue flowers from June to September. Splendid border and rockery plant.

PEONIES. See list, page 26.

PERSIAN DAISY. See Pyrethrum Hybridum, page 22.

PHLOX. See complete list, page 24.

PHYSALIS francheti. CHINESE LANTERN PLANT. 2 ft. Brilliant orange colored seed pods or "lanterns" in September.

PHYSOSTEGIA "vivid." FALSE DRAGON-HEAD. 2 ft. Spikes of deep pink, bell-like flowers in September. Excellent cut flowers. 35 cts.; 3 for \$1.00.

PLATYCODON grandiflorum. BALLOON FLOWER. 18 in. Starshaped blue or white flowers at the tip of each branch. Compact, bushy growth. June to September.

ORIENTAL POPPIES IN NEW COLORS

Poppy, Oriental. New Named Varieties—40 cts. each, as follows: Beauty of Livermore. Crimson with dark shadings.



Platycodon or Balloon Flower Described on page 21

Mrs. J. Harkness. Bright salmon, rose scarlet.

Mrs. Perry. Salmon pink, shaded apricot. Pink Poppy.'

Olympia. Brilliant flamescarlet shaded with golden salmon. Semi-dou-

POPPY, Oriental (Papaver orientale). 2½ ft. Massive cup-shaped flowers of deep scarlet.

*Poppy, Iceland (Papaver nudicaule). 12 in. Cupshaped flowers of clear colors, white, yellow and orange scarlet. Bloom all summer.



There are always flowers to enjoy in the perennial border

PYRETHRUM Hybridum. PERSIAN DAISY. 21/2 ft. Daisy-shaped flowers in white to shades of pink, rose and red. Splendid for cutting. May and June.

Pyrethrum Uliginosum. GIANT DAISY. 4 to 5 ft. Large white flowers in August and September. Splendid for cutting.

RUDBECKIA laciniata. GOLDEN GLOW. 5 to 6 ft. The popular double yellow blossoms of August and September.

Rudbeckia purpurea. PURPLE CONE FLOWER. 3 to 4 ft. Rosepurple flowers with tall, brown center. August to October.

SALVIA pitcheri MEADOW SAGE. 3 to 4 ft. Every stem tipped with spikes of pretty sky-blue flowers. August and September.

*SCUTTELARIA. SKULLCAP. 12 in. A wiry plant with blue snapdragon-like flowers in July and August.

*SEDUM—Stonecrop (See variety list below) The Sedums are the best of the hardy plants for rock gardens and edgings.

*Sedum Acre. GOLDEN MOSS. Bright yellow flowers cover the dwarf plant in June and July. 25 cts.

*Sedum Album. 2 to 3 in. A spreading plant with thick, wavy, round leaves. White flowers in May. 25 cts.

*Sedum Eversi. 8 in. Blue-gray leaves with large heads of rosecolored flowers. September and October. 25 cts.

*Sedum Kamchaticum. Prostrate plant with orange-yellow flowers. 25 cts.

*Sedum Sarmentosum. Low and spreading. Excellent for filling seams between rocks. Yellow flowers in June. 25 cts. SEDUMS continued on page 22.

THE LARGE SUMMER-FLOWERING LILIES

The Lilies look their best and are easily grown in flower borders. Their graceful growth, gorgeous flowers and unusual beauty endears them to everyone. To insure flowers we supply growing plants.

Our special potted plants will produce magnificent flowers.

Auratum. GOLDBANDED LILY. 3 ft. Fragrant white flowers spotted crimson with central yellow band. Red anthers. July and August. Started and potted **plants** 50 cts. each; 6 for \$2.50.

Elegans. ORANGE CANDLESTICK LILY. 18 in. Very hardy variety producing orange-red flowers in great numbers. July. Bulbs, 30 cts.; 4 for \$1.00.

Regale. REGAL LILY. Large fragrant white flowers that are striped pink outside and have yellow shadings within the cup. July. Large bulbs, 30 cts.; 4 for \$1.00. Started plants 50 cts.; 6 for \$2.50.

Speciosum album. WHITE SHOW LILY. 3 ft. White flowers with recurved petals. August and September. Started potted plants, 60 cts.; 6 for \$3.00.

Speciosum rubrum. CRIMSON SPOTTED LILY. 3 ft. A fragrant lily, under-color white, shaded and spotted with crimson. August and September. Started, potted plants, 50 cts.; 6 for \$2.50.

*Tenuifolium. CORAL LILY. 12 to 18 in. A graceful little plant bearing many coral-red lilies in June. Hardy. Fine for rock gardens. Large bulbs, 30 cts. each;

Tigrinum, fl. pl. DOUBLE TIGER LILY. 3 to 4 ft. An improved variety of this old favorite. Orange-red spotted black. July and August. Large bulbs, 30 cts. each; 4 for \$1.00.



The Regal Lily—truly a royal flower

FLOWERING PERENNIALS—Continued

Prices—unless noted—30 cts. each; 4 for \$1.00. Extra size—40 cts. each; 4 for \$1.50 For shipment by parcel post please add 10% for postage.

- *Sedum Stoloniferum. Flat succulent leaves on stems that cling to the ground. pink flowers in August. 25 cts.
- *Sedum spectabile. BRILLIANT STONE-CROP. 18 in. Pink and rosy red flowers in heavy flat clusters. August and Sep-
- *Sedum spurium. "BRONZE CARPET." 6 in. Rapidly-spreading with rosy-crimson flowers. July and August. 25 cts.
- *SEMPERVIVUM "Hardy Hen and Chickens." Produces small rosettes of thick and rubbery leaves. A splendid rock garden plant.

NEW and UNUSUAL PERENNIALS

There are many unusual and choice varieties in our list. These are offered to you only after trial under Minnesota conditions.



Rudbeckia Purpurea—Purple Cone Flower

GLOBE FLOWER. 2 ft. A glori-TROLLIUS, fied Buttercup. Handsome dark green foliage with yellow cup-like flowers in May and June. 40 cts.; extra size 60 cts.

Trollius ledebouri. ORANGE GLOBE FLOWER. 2½ ft. Stronggrowing, hardy perennial with handsome foliage and large orange flowers. 40 cts. each; extra size 60 cts. each.

VALERIAN officinalis. HARDY GARDEN HELIOTROPE. 3 ft. Sweetly fragrant, gray-pink flowers in June and July.

VERONICA longifolia. JAPANESE SPEED-WELL. 2 ft. Long spikes of attractive blue-violet flowers. August and September. A good garden and cut flower.

STATICE latifolia. SEA LAVENDER. 2 ft. Deli-SEA cate purple-blue flowers cover the branching top in August and September. 35 cts.; 3 for \$1.00.

THALICTRUM adiantifolium. MEADOW RUE. 21/2 ft. Graceful foliage like a Maiden Hair fern. Clusters of open, white flower balls in June. 35 cts.; 3 for \$1.00.

Thalictrum dipterocarpum. 3½ ft. Dainty flowers of lilac mauve with yellow center, in graceful sprays. August and September. Unexcelled cut flowers. Likes partial shade and needs winter protection. 40 cts.; extra size 60 cts.

*Veronica rupestris. Grows 3 in. high with thickly matted, deep green foliage. Excellent for rock garden plantings. Well covered with bright blue flowers in early June.

Veronica Spicata. SPEEDWELL. 1½ ft. Spikes of blue flowers.

June to September. Excellent garden plant.

* VIOLA. JERSEY GEM. 8 in. Rich green foliage with blue flowers like small pansies. May to September. Splendid border plant.

*YUCCA filamentosa. A D A M'S NEEDLE. 4 ft. Stiff, sword-shaped leaves with tall spikes of white drooping flowers in July. 50 cts. each; extra size 75 cts.



VIOLA—JERSEY GEM Lovely, large pure violet blooms

* Rock Garden Plants. Varieties marked with a star (*) are suitable to plant in rockeries.

FOR CUT FLOWERS WE RECOMMEND THESE POPULAR PERENNIALS

WHITE FLOWERING

Trollius ledebouri (Orange Globe Flower)

Achillea—Ball of Snow. Alaska and Shasta Daisy. Baby's Breath—Gypsophila. Clematis mandschurica. Peonies—double and single. Phlox—early and late varieties.

YELLOW FLOWERING

Anthemis—Hardy Marguerite. Columbine—Aquilegia chrysantha. Coreopsis—Tickseed.

Gaillardia—Blanket Flower. Helenium—Yellow Star.

Hemerocallis—Day Lily.

Trollius—Globe Flower.

PINK FLOWERING

Canterbury Bells—Campanula. Coral Bell—Heuchera. Peonies—Single and Double. Persian Daisy—Pyrethrum. Phlox—Various Shades. Physostegia—Dragonhead.

RED FLOWERING

Lily—rubrum, elegans and tenuifolium. Monarda—Oswego Tea. Peonies—Single and Double. Phlox—Various shades. Poppies—Oriental and Iceland.

BLUE AND PURPLE FLOWERS

Aster—Michaelmas Daisv. Aster Frikarti—New. Columbine—Aquilegia helenae.

Canterbury Bells—Campanula.

Centaurea—Cornflower.

Delphinium—Larkspur. Harebell—Campanula.

Iris—Many shades.

Platycodon—Balloon Flower.

Thalictrum dipterocarpum.

Veronica—Speedwell.

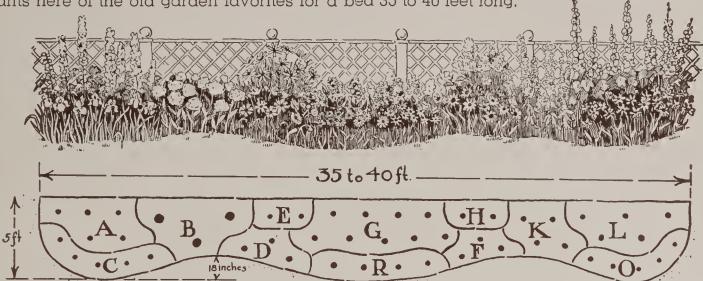
Viola—Jersey Gem.

Our Perennials always give satisfaction because they are all carefully grown in open nursery fields for 2 or more years. These healthy, well-developed and hardy plants produce results for you.

You Will Like This Popular Perennial Collection

A COMPLETE BACK YARD PERENNIAL BORDER TO GIVE YOU FLOWERS ALL SUMMER

Plant this border of hardy perennials along the property line and enjoy flowers from May to October. Enough plants here of the old garden favorites for a bed 35 to 40 feet long.



Key	No.	Variety	Color				
A	5	Hybrid Larkspur	Blue shades				
В	3	Peonies-Asst	Pink, white, red				
С	5	Iris-Assorted colors	Many colors				
D	3	Coreopsis	Golden yellow				
E	2	Tall Fall Daisy (Pyrethrum)	White Daisy				
H	2	Yellow Star (Helenium)	Bright yellow				
G	9	Hardy Phlox-Assorted	Pink, white, red				
R	4	Shasta Daisy	Yellow and whit				
F	3	Gaillardia (Blanket Flower)	Red with yellow				
K	4	Belladonna Larkspur	Sky blue				
L	5	Hollyhocks-Double Asst	Many colors				
0	5	Persian Daisy	Pink, white, red				

This Colorful Garden—50 Hardy Perennials

All strong, field-grown stock-selected for a long season of bloom and harmonious colorings-

A \$15.00 Value Offered at a SPECIAL COMBINATION PRICE OF (with full planting instructions) __

You can quite easily find a suitable place for this attractive flower border in your own yard. We suggest planting in the sunny foreground of a fence, hedge or boundary group of shrubs.

ROCK GARDEN WILL ADD NEW INTEREST TO YOUR YARD



The Rock and Water Garden Display at our Nursery Grounds. Come and enjoy it—see its construction and planting.

A rock garden and pool need only take a moderate area and can be enjoyed in even a small yard. We can supply the rocks, soil, plants and helpful sugges-

A SPECIAL ROCK GARDEN BOOKLET

Tells how to properly place, build and plant a rock garden on the home grounds. Sent on request without charge.

A Specially Priced Collection HARDY ROCK GARDEN PLANTS

A careful selection of 15 choice perennials-3 each of 5 of the best rock-garden varieties.

SPECIAL GROUP-15 Plants-Price __

(Please state if for sun or shade)

Hardy Phlox

For Brilliant Flowers in Mid-Summer

THE PHLOX is without doubt the most colorful and most popular of all the perennials. The showy flowers are the brightest spot in the garden during middle to late summer.

The recent Phlox introductions are marked improvements over the older types. We offer a very careful selection of the better and newer varieties.

PRICES OF PHLOX (Unless otherwise noted)

STRONG PLANTS-30 CTS. EACH; 4 FOR \$1.00. EXTRA SIZE-40 CTS. EACH; 4 FOR \$1.50.

(For shipment by parcel post please add 10% for postage.)



RED PHLOX

B. Comte. A deep shade of red-plum. Tall growing. Beacon. A pleasing cherry-red. 35 cts.; 3 for \$1.00.

Betty Lou (New). A bright orange-scarlet with claret center. Long season of bloom and outstanding in color. 35 cts. each; 3 for \$1.00.

Comus (New). Clear cherry-red overspread with bright scarlet. 35 cts.; 3 for \$1.00.

Debs. A bright fiery crimson. No other like it. 40 cts. each.

Fireglow. A new, brilliant color. Flaming scarlet that is often vermillion. Large flowers freely produced. 35 cts.; 3 for \$1.00. Leo Schlageter (New). One of the most pleasing full rich scarlets.

3 ft. 40 cts.; 4 for \$1.50. R. P. Struthers. A choice soft red. Tall and free blooming. Saladin (New). Brilliant orange-scarlet red with deeper eye. Strong growing. Blooms freely. 40 cts.; 4 for \$1.50.



Blue Veronica planted in front of Pink Phlox

LAVENDER AND PURPLE PHLOX

Champs Elysees. Big clusters of dark crimson-purple flowers. Miss Ethel Pritchard (New). The best of the "blue-toned" Phlox. 40 cts.; 4 for \$1.50.

Mrs. Chas. Dorr. A beautiful shade of lavender. Very large conical-shaped flower heads.

WHITE PHLOX

Bridesmaid. White flowers with a crimson-carmine eye.

Frau Anton Buchner. Considered one of the finest white Phlox. The flowers are large and perfectly formed.

Innocence (New). A tall, sturdy plant with unusually large white flowers.

Miss Lingard. Very early blooming and fragrant. Glossy green foliage. Immense heads of white flowers.

Mrs. Jenkins. A dependable free-flowering pure white.

PINK PHLOX

Columbia (New, Plant Patent). A soft cameo-pink flower, long lasting and borne profusely. Very vigorous plant with rich green foliage resistant to insects and diseases. 50 cts. each; 3 for \$1.40.

Enchantress. A strong-growing plant with clear salmon-pink flowers that have a darker eye.

Daily Sketch. New English novelty. Grows to 3 ft. Big flower heads with extra large florets. A bright salmon pink with vivid crimson eye. 50 cts. each; 3 for \$1.40.

Mrs. Harding (New). A deep rose-pink with salmon shadings. Large heads of flowers. 35 cts. each; 3 for \$1.00.

Pantheon. Deep salmon-pink petals with lighter centers.

Pink Beauty. A clear mauve pink that blooms early with Miss Lingard variety—a month before the later Phlox. 35 cts. each; 3 for \$1.00.

Rheinlander. A very beautiful salmon-pink with deeper center. Flower heads are large and held on strong stems.

Rijnstroom. A lovely rose pink, much like Paul Neyron rose. Very large flower heads. Strong grower.

Rising Sun. A new variety of soft salmon-pink.

Salmon Glow (New), Large, rich pink shaded salmon. 40 cts.; 4 for \$1.50.

Thor. Rich, salmon pink with crimson eye.

DWARF PHLOX

For Borders and Rockery

Phlox Subulata. A mass of bloom in early spring covers the delicate moss-like foliage. Excellent for rockery and border, and invaluable for carpeting the ground or covering graves. PINK or WHITE—30 cts. each; 4 for \$1.00.

Phlox "Vivid" (New). An improved early, dwarf pink with unusually brilliant clear pink flowers. 30 cts. each; 4 for \$1.00.

Phlox Divaricata (Wild Sweet William). Large fragrant lavender flowers on 9 inch stems in April and May. Likes shade.

SPECIAL—HOME YARD PHLOX COLLECTION

Ten field-grown roots, 2 each of 5 popular varieties—light pink; white; deep pink; red and lavender.

SPECIAL GROUP PRICE-10 Plants___

(Postage 15 cts. extra)



Iris - The Rainbow Flower

 $\Gamma^{ ext{ROM}}$ the many choice Iris varieties now available, we recommend those listed as very hardy and dependable in blooming. For ease in selecting they are grouping according to color effect.

In the description the "S" refers to the "Standards" (upright petals) and "F" to the "Falls" (lower petals).

Prices are for strong, sturdy root divisions. A 10% discount is allowed from the "each" price when 5 or more of a variety are ordered. (Please add 3c per root for shipment by Parcel Post.)

LIGHT BLUE IRIS Lord of June. An immense clear lavender blue. Flowers very large _____\$0.25

	solution of the state of the garden
	vender. Tall, sweetly scented25
*	IRIS PRIZE-WINNERS
DARK BLUES AND PURPLES Each	Some new and unusual Iris varieties
Blue Banner. A bright and cheery blue\$0.30	Black Wings. Rich, velvety blue-black. Very dark\$1.25
Buto. A large flower of deep, rich royal purple30	Depute Nomblot. (S) rosy purple overlaid with gold; (F) claret-
Juniata. A tall, clear blue violet25	crimson. A giant in growth75
Lent Williamson. (S) soft violet; (F) royal purple25	El Capitan. Soft lavender blue of majestic size40
Majestic. (S) blue violet; (F) velvety raisin purple25	Evolution. Bronze buff with heliotrope blue 1.00
Monsignor. (S) blue violet; (F) purple25 Morning Splendor. (S) Petunia violet; (F) red purple25	Pres. Pilkington. Pastel blend of pale buff and rose flush 1.00
Morning Splendor. (S) Petunia violet; (F) red purple	Rameses. A pink buff blend50
Perfection. (S) light blue; (F) rich dark velvet25	Talisman. A rich combination of yellow and rose pink75
Souvenir de Mme. Gaudichau. Rich deep purple	Wm. Mohr. A frilled flower of soft lilac and violet40
Swazi. (S) blue violet; (F) dark pansy-violet50	DWARF IRIS (Pumila)
Tenebrae. Rich purple effect. Large flower25	A very early-flowering, low-growing Iris. Suited for rock gardens
20102140. Mai parpio office. Earge nower20	and to edge beds and borders. Blooms in April. Yellow, Blue,
BROWN-PURPLE	Purple, White and Cream colors: Each 25 cts.; 6 for \$1.25.
Ambassadeur. (S) red violet; (F) purple maroon\$0.25	
Bruno. (S) bronzy heliotrope; (F) rich, violet purple30	SIBERIAN IRIS
Grace Sturtevant. Deep velvety brown45	Very attractive for garden display and particularly for cutting.
PINK-TONED IRIS	Flowers on graceful stems; foliage narrow and grass-like. Siberian
Dream. Lovely rose-pink with orange beard\$0.25	Blue and Siberian White: Each 25 cts.; 6 for \$1.25.
Frieda Mohr. (S) light pink-lilac; (F) lilac rose35	JAPANESE IRIS
Midgard. A delightful rose-pink effect with yellow shadings .25	A large flowering Iris that blooms in July. Not as hardy as the
Susan Bliss. A deep pink tone30	Germanica type. We offer choice plants in White, Light Blue, Violet
	Blue, Reddish Crimson. Strong roots, 40 cts. each; 3 for \$1.00.
PASTEL SHADES	
Asia. A soft, silvery lavender-violet blend. Fragrant	
Dolly Madison. Light mauve-lilac shaded gold	
Mother of Pearl. Soft lavender with pearly sheen	
Quaker Lady. A smoky-lavender in effect	43
RED-TONED IRIS	
Caprice. (S) red purple; (F) deeper claret	
Cardinal. A remarkable crimson tone Iris	
Medrano. Red maroon in effect	
Seminole. Wine red in effect	25
WHITE IRIS	
Snow White. Tall, strong growing white	
Taj Mahal. A tall white of pure color	
White Queen. A fragrant snow white	30
YELLOW IRIS	
Coronation. Large flowers of deep golden yellow	\$0.30
Gold Imperial. Clear yellow with bright orange beard	
Prairie Gold. A deep rich yellow	
Shekinah. Clear soft yellow	25
CONTRASTING COLORS	
Iris King. (S) buff yellow; (F) maroon	\$0.25
Rhein Nixe. (S) white; (F) pansy violet	
Salonique. White standards, red purple falls	
* *	

IRIS PRIZE-WINNERS

DWARF IRIS (Pumila)

SIBERIAN IRIS

JAPANESE IRIS



Irises are especially attractive when massed in the border

A real "Rainbow Collection"—8 Plants, Price

SPECIAL RAINBOW IRIS COLLECTION A choice collection of colorful Iris. Eight strong roots—one each of pink-

(Parcel post 15 cts. extra.)

toned, white, red-toned, lavender, yellow, blue, purple and pastel.



PINK DOUBLE PEONIES

BLANCHE KING (New). A glowing deep pink. Large	\$4.00
CLAIRE DUBOIS. A late globular clear violet-rose	.75
EDULIS SUPERBA. A very early deep pink	.60
FLORENCE MACBETH. Very large, soft blush-pink	2.50
KELWAY'S QUEEN. Large double, bright rose pink	2.00
LADY ALEXANDRA DUFF. Very large, soft pink. Fragrant	1.75
LA FEE. A strikingly beautiful soft pink blend	1.50
LA FRANCE. Fragrant apple-blossom pink. Tall, sturdy	1.00
MARTHA BULLOCH. Enormous flowers of shell pink	1.50
MME. EMILE GALLE. Sea-shell pink with lavender tones	1.00
MONS. JULES ELIE. Like a giant pink chrysanthemum	1.00
MRS. JOHN KLEITSCH (New). A glorious, fragrant pink	4.00
MYRTLE GENTRY (New). Clear pink with salmon tint	4.00
PHOEBE CARY. A large soft rose pink. Fragrant	1.00
PRESIDENT WILSON. A soft rose to shell pink	2.00
REINE HORTENSE. Delicate pink with crimson flecks 75	

Home Yard Peony Collection

SARAH BERNHARDT. Apple-blossom pink__ .75

SOUV. DE LOUIS BIGOT. Rich salmon pink 1.00

THERESE. Exquisitely lovely bright pink___ 1.25

pink _____ 1.00

SOLANGE. Cream with deep orange-salmon

WALTER FAXON. Vivid and outstanding sal-

Six choice, large-flowering, double Peonies. 6 varieties, 2 red—2 white—2 pink. SPECIAL PRICE—6 Choice Plants ___\$2.50

(For parcel postage please add 20 cts.)

Gorgeous Peonies

Always Hardy—Always Beautiful

A COLLECTION of many of the world's finest Peony creations are listed here at moderate prices. We supply only strong, substantial roots of 3 to 5 eye divisions and all freshly dug.

QUANTITY PRICE — 5 or more Peonies (your selection) sold at 10% discount from the each price.

For parcel post shipments add 6c per root.

WHITE DOUBLE PEONIES

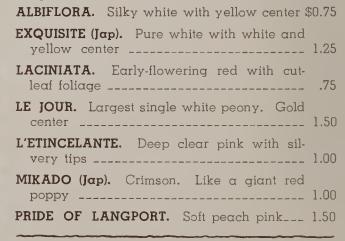
ALSACE LORKAINE. A rich, creamy white. IV	lid-
season	.\$0.75
AVALANCHE. Large cone-shaped ivory-white	
COURONNE d'OR. Snow white with golden stamens	.60
ENCHANTRESSE. Big, globular, late creamy-white	75
FESTIVA MAXIMA. Splendid white with crimson flakes	60
FRANCES WILLARD. Mid-season, exquisite pure white	. 1.00
LE CYGNE. A large, perfect flower of pure white	2.00
MME. JULES DESSERT. Cream, with buff and salmon tints	1.00
MONS. DUPONT. Large flower with crimson blotch. Tall	.50
MRS. A. M. BRAND (New). A large pure white. Exquisite	
fragrance	3.50
PRIMEVERE. The best yellow-tinted peony	1.00

RED DOUBLE PEONIES

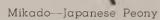
AUGUSTE DESSERT. Velvety red with silver tips	\$1.00
CHARLES McKELLIP. A deep bright red	1.00
CHERRY HILL. Deep garnet with bright sheen	1.00
GROVER CLEVELAND. Large dark crimson	1.00
KARL ROSEFIELD. Rich glowing crimson	.75
LONGFELLOW. Cherry with crimson tones	1.00
LORA DEXHEIMER. A flaming crimson red	.75
MARY BRAND. Abundant blooming clear red	.75
MONS. MARTIN CAHUZAC. Darkest maroon-red peony	1.25
TENUIFOLIA FL. PL. Fern-leaf peony. Very early double crimson with fern-like leaves	

NEW JAP and SINGLE PEONIES

The charm and beauty of these striking flowers make them ideal for both cutting and garden display.



Peonies can be planted during the spring with excellent results. Plant them early before new growth begins.



in fragrance

VISIT OUR DISPLAY GARDENS, ROCKERY AND POOL AT 1200 ST. CLAIR ST.

The New Rugosa Roses

Dependable and Hardy All Through the North

THE new Rugosa Roses are full and double, sweetly fragrant and the flowers appear abundantly and almost continuously from June until October. The plants are hardy and survive without special winter covering.

We offer **strong, dormant plants** that will bloom this year.

Amelia Gravereaux. Double fragrant flowers of bright cerise red. Price, strong plants, 75 cts.; extra size, \$1.00.

Belle Poitvine. Clusters of double, magenta-pink roses over a long season. Price, strong plants, 75 cts.; extra size, \$1.00.

Dr. Eckener (New). Large semi-double flowers of salmon-pink with gold at base of petals. A new and unusual rugosa hybrid. Price, \$1.25 each.

F. J. Grootendorst. Full clusters of smaller, bright-crimson roses. Always in bloom. Price, strong plants, 75 cts.; extra size, \$1.00.

Hansa. Double, fragrant, wine-red flowers. Handsome dark green foliage. Sturdy growth and long season of bloom. Price, 60 cts.; extra size, 80 cts.

Hugonis. An early flowering shrub rose with sprays of light yellow roses along the graceful branches. Strong plants, 75 cts.

Rugosa Rubra. The original type from Japan. Crinkled leaves. Large, purple-red single flowers with yellow center. Price, 60 cts.; extra size, 80 cts.



Clusters of red flowers all season on the hardy Grootendorst Rugosa Rose.



The double fragrant Hansa Rugosa

Sarah Van Fleet (New). Semi-double, soft, rose-pink flowers. Continuous in bloom. Price, 75 cts.; extra size, \$1.00.

Sir Thos. Lipton. A free-blooming, fragrant double white. Price, 75 cts.; extra size, \$1.00.

SPECIAL COLLECTION—DOUBLE FLOWERING RUGOSA ROSES

Hardy Roses that bloom all season. Need no winter covering. Plant them in a sunny spot near house or in the garden.

1 GROOTENDORST—Crimson.

1 BELLE POITVINE—Rosy pink.

1 SIR THOS. LIPTON—White.

1 HANSA—Wine red.

4 STRONG STURDY PLANTS TO BLOOM THIS YEAR_____\$2.85

THE BABY RAMBLER ROSES (Dwarf Polyantha)

The Baby Ramblers are small size bushes, very popular because of their dwarf size and heavy flowering. The roses are borne in full clusters and are in bloom continuously throughout the summer.

Plant the Baby Ramblers in beds alone or in front of the taller roses.

Pink Baby Rambler (Ellen Poulsen). Clusters of deep, brilliant-pink, quite fragrant flowers until frost. Potted, growing plants, \$1.00.

Red Baby Rambler (Miss Edith Cavell). Bears heavy, open clusters of crimson-scarlet roses. Potted, growing plants, \$1.00.

THE HARDY BUSH ROSES

These hardy bush or shrubbery roses are very useful for planting in with the usual flowering shrubs in borders or in boundary groups. They are particularly suited for planting on banks, slopes and in locations where a naturalistic effect is desired. They give not only their foliage value but also the attractiveness of their showy rose flowers.

Blanda. Soft pink flowers on thornless stems 3 to 4 ft. high. Red fruit in fall. Price, strong plants, 60 cts.; extra size, 75 cts.

Harrison's Yellow. The best hardy yellow-flowering bush rose. Semi-double golden yellow. Price, strong plants, 75 cts.

Rubrifolia. Pink flowers. Reddish-purple leaves all summer. Price, strong plants, 60 cts.; extra size, 75 cts.

Sweet Briar, Rubiginosa. The old favorite Sweet Briar fragrant pink rose with aromatic leaves. Price, strong plants, 75 cts.



Use the Hardy Roses to festoon a wall or terrace slope



Roses For Fragrance For Beauty

We offer a wide assortment of the better roses, each tried and tested for growth and for abundant bloom.

Our Roses are specially prepared—all potted and growing, living, thrifty plants that are sure to bloom.

THE HYBRID TEA ROSES—Monthly Everblooming

These are the popular garden and cutting roses of rich color.

Prices of Hybrid Tea Monthly Roses Strong Plants—started and growing in pots

Each \$1.00—5 for \$4.50.

"Queen of Flowers"

PINK AND ROSE COLORS

BETTY UPRICHARD. Very fragrant flowers of salmon-pink tinted with copper pink on outside.

COLUMBIA. A pleasing shade of rose-pink delightfully scented. Free in bloom and vigorous growth.

DAME EDITH HELEN. A brilliant soft pink. Long pointed buds and huge, full flowers. Highly perfumed.

LOS ANGELES. Luminous flame-pink, toned with coral and gold. Fragrant; pointed buds.

RADIANCE. Large, double blooms of bright rose pink. A popular variety that succeeds everywhere.

ROSE MARIE. Large clear rose-pink. Fragrant.

WILLOWMERE. Brilliant pink with golden tinge. Vigorous upright growth with continuous bloom.

SCARLET AND CRIMSON ROSES

AMI QUINARD. Very dark crimson-maroon. Tall. E. G. HILL. Full double flowers of deep maroon red.

ETOILE DE HOLLANDE. Large bright crimson red. Free bloomer. The most popular red garden rose.

GRUSS AN TEPLITZ. Lovely, fragrant, bright crimson. Always in bloom and succeeds everywhere.

MARGARET McGREDY. Opens a vivid scarlet turning later to brick red. Seldom out of bloom.

McGREDY'S SCARLET. Large flowers of brilliant scarlet with orange base. Vigorous.

RED RADIANCE. Bright rosy red. Very large full flowers on . a vigorous plant.

SENSATION. Sweet Scented, double flowers of crimsonscarlet. Strong, vigorous grower.

WHITE MONTHLY ROSES

KAISERIN AUGUSTE VIKTORIA. Creamy buds developing into perfect snow-white blooms. Fragrant.

KILLARNEY WHITE. Long pointed buds with lovely, pure white, moderately fragrant flowers.

> A Special Collection of 4 Monthly Roses All Choice Varieties

1 Yellow l Pink 1 Red White

4 Growing Rose Plants Sure to bloom SPECIAL ____ \$3.50

(Express extra)

YELLOW AND COPPER SHADES

AUTUMN. Deep old gold. Leaves dark and glossy.

GOLDEN DAWN. Very double, fragrant lemon-yellow blossoms. Remarkably fine foliage.

JOANNA HILL. Deep creamy white tinted with salmon and ochreyellow. Strong stems. Popular as a cut flower.

LUCIE MARIE. Butter-cup yellow flushed with orange. Fragrant. MME. ED. HERRIOT. Coral-red, shaded yellow and rosy scarlet.

MRS. AARON WARD. Little buds of golden buff opening to double flowers of Indian-yellow.

MRS. E. P. THOM. A superior yellow garden rose. Rich unfading lemon-yellow flowers. Fine, long buds.

PADRE. Bright coppery scarlet with yellow center. Free-flowering

REV. F. PAGE ROBERTS. Coppery-red buds opening to huge yellow flowers tinted buff.

SOUVENIR DE CLAUDIUS PERNET. One of the best of the modern yellow everblooming roses.

TALISMAN. Fragrant flowers of glowing golden-yellow, tinted copper, red and orange. The most vividly colored rose.



In every yard there is some place for a bed of roses.

29

The Latest Rose Creations

CAREFULLY selected assortment of the most recent "patented" \dagger Rose varieties—for those who want something new and different.

Selected from the best of the NEW ROSES in America and Europe, these improved varieties will bring a refreshing note to old gardens and a thrill to the beginner.

WE SUPPLY THESE NEW ROSES IN POTTED, GROWING PLANTS SURE TO BLOOM FOR YOU THIS SEASON.

ALEZANE. (Plant Patent No. 116.) Urn-shaped, reddish brown buds unfurling to a full flower of rich apricot and yellow. Vigorous growth; dark green foliage. Potted plants \$1.70.

BLAZE. (Plant Patent No. 10.) A marvelous, everblooming scarlet red climbing rose, vigorous grower and blooms over a long season. Price, potted plants, \$1.25 each.

BETTER TIMES. (Plant Patent No. 23.) Large, double, fragrant flowers of brilliant cerise. Free and full bloomer. Long stems. Potted plants \$1.50.

CARILLON. (Patent No. 136.) A cheerful flower of flame and coral tones. Abundance of flowers on a branching plant. Potted

COUNTESS VANDAL. (Plant Patent No. 38.) Lovely, coppery pink and gold with long, pointed buds. Potted plants \$1.25.

GLOAMING. (Patent No. 137.) Soft, sating pink with salmon and amber markings. Large flowers with delightful fragrance. Potted plants \$1.70.

GOLDEN CLIMBER. (Patent No. 28.) Rich, golden blooms 4 to 5 inches in diameter, produced singly on long stems. Rich, glossy leaves. Price, potted plants, \$1.25 each.



MARY HART. (Plant Patent No. 8.) Deep blood-red with overglow

of amber. The Red Talisman. Potted plants \$1.25.

MATADOR. (Patent Pending.) Large full flower of scarlet crimson with pleasing perfume. Vigorous, sturdy, healthy plant. Potted plants \$1.70.

NEW DAWN. (New, Plant Patent.) Everblooming climber; large exquisite flowers of delicate pink on long stems. Fragrant blossoms; bronze-green foliage. Potted plants, \$1.70.

NIGRETTE. (Plant Patent No. 87.) The Black Rose. Deep, rich, dark maroon. Fragrant. Slender growth but continuous in bloom. A European sensation. Potted plants \$1.70.

The June Flowering Roses—"Hybrid Perpetuals"

These are the hardiest of the large-flowering Garden Roses, with blooming season largely in June and July. Their extremely large flowers on strong sturdy bushes make June the month of Roses.

PRICES—H. & O. Specially Prepared, Growing, Potted Plants—\$1.00 each; 5 for \$4.50.

Frau Karl Druschki. A large silvery white. The ideal white rose. General Jacqueminot. Brilliant crimson. Very fragrant. Magna Charta. Fragrant, bright pink tinted with carmine.

Paul Neyron. Beautiful deep rose. The largest of all. Prince Camille de Rohan. Very dark red. Delicate fragrance. Ulrich Brunner. Bright cherry crimson. An old favorite.

Mme. Albert Barbier (New). Full cupped flowers of fawn-yellow, shaded white and pink. Fragrant, strong growing and long season of bloom. A new and unusual color for a Hybrid Perpetual.



Climbing roses for the garden trellis

Climbing Roses

For House Wall and Garden Trellis H. & O. SPECIALLY PREPARED POTTED PLANTS

Plant Climbing Roses near the porch or on the house walls to have their fragrance and color close at hand. Use them in the garden also to decorate lattices, arbors or pergolas and as festoons over walls.

PRICES H. & O. POTTED, GROWING CLIMBERS

Each 80 cts.; 5 for \$3.50—unless otherwise noted.

Climbing American Beauty. Large, double flowers of bright rose pink.

Dorothy Perkins. Big clusters of soft, shell-pink roses. Flowers profusely.

Dr. Van Fleet. Large, light pink flowers on long stems. Fragrant.

Excelsa. Double crimson flowers in clusters. (The improved "Crimson Rambler.") Paul's Scarlet Climber. Double flowers of bright scarlet red. Unexcelled brilli-

Primrose. Canary yellow roses of double form in profusion.

The new Climbers, "Blaze," "New Dawn" and "Golden Climber" are listed above under New Rose Creations.

Delicious Fruits-for the Home Garden

These Hardy Varieties Are Easy to Grow

Know the Delight of Eating Fruit Fresh from Your Own Garden.

HARDY APPLES

Price—Strong Trees, $4\frac{1}{2}$ to 6 feet, \$1.00 each.

ANOKA. Large yellow, red-striped fruit in August. Bears early—often has fruit second year after planting. \$1.25 each.

BEACON. (New Minn. Variety.) On early-ripening deep red apple of good size and quality.

DUCHESS. Yellow with red stripes. Ripens early. A large size popular September fruit.

HARALSON. Deep red winter apple. Fine quality. A new hardy and dependable Minnesota apple. \$1.25 each.

NORTHWESTERN GREENING. Large fruit of pale green.

WEALTHY. A fine quality red apple that fruits abundantly. A very popular Minnesota variety.

YELLOW TRANSPARENT. An early table fruit of medium size. Yellow color and crisp flesh.

HARDY CRAB APPLES

Price—Strong Trees, 4½ to 6 feet, \$1.00 each.

DOLGO. Good flavored, highly ornamental bright red fruit. Makes excellent jelly. \$1.25.

FLORENCE. Dependable Minn. origination. Fruit medium size, heavily splashed crimson color. Crisp and juicy. Ripe in Sept.

HARDY PLUMS

The best from the Minnesota State Fruit-breeding farm. Price—Strong Trees, $4\frac{1}{2}$ to 6 feet, \$1.00 each.

LaCRESCENT. Our best quality yellow plum. Sweet and juicy fine-grained flesh.

MONITOR. Large, dark red clingstone. Late.

SUPERIOR. (New introduction.) Large, conic-shaped, deep red juicy fruit. Small pit. \$1.25 each.

TONKA. Semi-freestone, red fruit, fine flavored. Mid-season.

UNDERWOOD. Early ripening attractive red plum. A very popular hardy variety.

CHERRIES & CHERRY-PLUMS

Price—Strong Trees, \$1.00 each.

ZUMBRA. Large dark red fruit with small pit. Ripens in August. Often bears second year after planting.

NICOLLET. Very close in color, size and flavor to a true cherry and much hardier.

WRAGG. Heavy bearer of dark red, meaty fruit. The hardiest cherry.

NEW HANSEN BUSH-CHERRIES

A hardy, ornamental shrub, grows to 4 ft. Attractive white flowers in spring with abundance of plum-like fruit in fall. For eating and preserving. Price—2 to 3 ft. size—60 cts. each.



GRAPES

Price—Strong Plants, 40 cts. each; \$3.50 per 10.

BETA. A medium size, black grape with sprightly flavor. Unusual hardiness and a heavy bearer.

CONCORD. The large, black grape. Always popular.

RASPBERRIES

Price—\$1.25 for 12; \$4.50 per 100.

CHIEF. The new Minnesota introduction. Early and heavy crops of firm, large, red berries. Very hardy.

LATHAM. Large red berries in abundance. Later than Chief. A hardy Minnesota variety with fruit of very attractive color.

CURRANTS

Price—Strong 2-year Plants, 50 cts.; \$4.50 per 10

PERFECTION. Heavy clusters of very large, red fruit.

RED LAKE. New Minnesota currant. Erect bush. Large red fruit in heavy clusters. Excellent flavor.

GOOSEBERRIES

Price—Strong 2-year Plants, 50 cts.; \$4.00 per 10

COMO. Large, full berries that keep their green color even when ripe. A new, improved Minnesota fruit.

STRAWBERRIES

SENATOR DUNLAP. June-bearing. Large crops of big, deep red berries. Price—Strong Plants, 30 cts. dozen; \$1.50 per 100.

MASTODON. Everbearing (New). Largest berries of any variety. Price—Strong Plants, 50 cts. dozen; \$2.50 per 100.

WAYZATA. New Minnesota variety. Everbearing. Particularly large red berries over a long season. \$1.00 per doz.; \$6.00 per 100.

ASPARAGUS

Washington Rust Proof. An excellent green asparagus. Price—Strong Roots, 40 cts. dozen; \$3.00 per 100.

RHUBARB OR PIE PLANT

STRAWBERRY. Early and tender. 20 cts. each; dozen \$2.00.

McDONALD. (New.) Highly colored red stalk, very succulent and tender. A splendid improved variety. Price 50 cts. each.



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We Recommend These Plant Foods and Mulches

For Better Lawns and Flowers, Healthy Trees and Shrubs



Use "LOMA"—the perfect Plant Food IT IS EFFICIENT—EASY TO HANDLE AND FREE OF ODOR

An ideal fertilizer for new lawns and for restoring old ones. "LOMA" contains all the necessary plant foods to properly nourish grass, flowers, trees, evergreens and shrubs. It will produce a luxuriant healthy growth and encourage flowering.



FOR THE LAWN—Allow 40 lbs. to 1000 sq. ft. Scatter evenly and water down thoroughly.

1937 LOMA PRICES

10 lbs., 85 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00

FOR THE GARDEN—Apply along the rows and around the plants following directions on the sack.

HELPFUL INFORMATION-A special booklet telling how to use LOMA fertilizer sent on request.

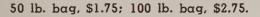
BONE MEAL

BONE MEAL. A selected, finely-ground meal of animal bone that contains valuable nitrogen and phosphoric acid plant food. A safe and excellent fertilizer for peonies, roses and all garden plants. Our Bone Meal has been slightly steamed to soften it and to hasten its fertilizing action. Apply to flower borders one lb. to 15 sq. ft. and cultivate in. Use generously around trees and shrubs.

10 lbs., 65 cts.; 25 lbs., \$1.10; 50 lbs., \$1.75; 100 lbs. \$2.75.

MELO-GROND—Prepared Sheep Manure

MELO-GROND. A balanced mixture of SHEEP MANURE and BONE MEAL (far superior to straight Sheep Manure). A natural, organic plant food that will stimulate the growth of all plants. For lawns use 50 lbs. per 1,000 sq. ft. and water well. Inexpensive and efficient.





SULPHATE OF AMMONIA

SULPHATE OF AMMONIA. A quick-acting plant growth stimulant containing about 25 per cent ammonia. Use sparingly about garden plants to stimulate rapid development. For lawns apply in a solution at rate of 5 lbs. per 1,000 sq. ft. Water down thoroughly. In the garden do not let it touch green growth.

10 lbs., 65 cts.; 25 lbs., \$1.10; 50 lbs., \$1.75; 100 lbs., \$2.75.

VIGORO--A Good General Fertilizer

VIGORO. A prepared plant food for lawns, vegetable and flower gardens. Directions on package. Allow 40 lbs. per 1,000 sq. ft. for lawns. Odorless—easy to use.

An important aid to more attractive lawns and flower gardens. Contains all the needed plant foods and is free of weed seeds.

25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

Mulch With NUTRIA PEAT—Protects Lawns and Plants From Drouth

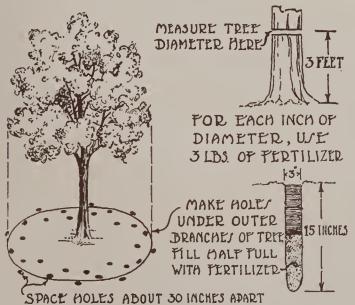
NUTRIA PEAT is a prepared, granulated natural peat, dark in color, that is a splendid soil builder and conditioner. It is clean and odorless. Nutria Peat will lighten and aerate a heavy soil and add the needed humus and texture to sandy soils. It holds 15 times its weight in water.

Use it generously on old or new lawns and as a mulch in the flower beds and rose garden. Makes a perfect top dressing around evergreens, trees and shrubs.

PRICES OF NUTRIA PEAT

Per bag (about 3 bu.), 90 cts.; 2 bags, \$1.50; 3 bags, \$2.00. (1 bag weighs 90 to 100 lbs. and covers 100 sq. ft. to depth of $\frac{1}{2}$ in.)

This Diagram Shows How to Fertilize Your Trees



Extra plant food and water will help your trees and shrubs overcome the drouth conditions. Fertilizing keeps plants in healthy, vigorous growth.

Apply "Loma" fertilizer as shown in the diagram.

Note how the fertilizer is supplied to the roots through holes made in the ground out under the ends of the trees' branches.

For Convenience in Tree Feeding—Use The New Van Yahres Cartridge

Just dig holes at 4 to 6 ft. apart under the tree or shrub and drop in the cartridge. Efficient—easy to use—no muss—no dirt.

Price—1 Carton—(4 large cartridges) _____ 75 cts.

Full directions on the package. (Postage 15c extra.)

H. & O. "High Test" Lawn Grass Seed

The Best Seed for a Perfect Lawn

OOD lawns logically follow the use of clean, pure seed of high germination test. H. & O. High Test Seed is dependably good—the best in quality that we can secure. Our special mixtures are the result of our experience of many years in the actual making of lawns.

There are no cheap annual or short-lived grasses such as Timothy in H. & O. mixtures. These undesirable cheap seeds are often used to make mixtures that can be sold at a low price and the purchaser leans too late that cheap seed can only mean a temporary, unsatisfactory lawn. Use the best seed obtainable and enjoy the proper results from your work and efforts.

Send for "HOW TO MAKE A LAWN." This booklet tells you how to make and care for a lawn. It gives practical and helpful information. Mailed on request.

AMOUNT TO SOW—Allow one pound of seed to every 200 square feet of new lawn area. For re-seeding on old lawns one pound of seed to 400 square feet will be sufficient.

Prices are given for seed packed and ready to ship. Please add 6c per lb. for parcel post if shipment of seed by mail is wanted.



Sow "Velvet Sod"—the best grass seed. "Velvet Sod" mixture, contains creeping bent.

VELVET SOD SEED

Velvet Sod Lawn Seed is an unusually high grade and careful mixture of permanent fine-bladed, rich green grasses. Specially prepared to meet the climatic conditions of our northern states. Its high weight of 27 lbs. per bushel indicates its purity and freeness from chaff and adulteration. We use this seed on all our own gardening work and recommend it as the best seed obtainable.

Velvet Sod contains Creeping Bent seed.

1 lb. 50c; 5 lbs. \$2.25; 10 lbs. \$4.25; 20 lbs. \$8.00.

SHADY-SIDE SEED

Where ordinary grasses will not grow we suggest sowing this special "shady-side" mixture which contains varieties naturally tolerant to shade. (Extra attention to fertilizing and watering is very important under these shade conditions and a light re-seeding each spring helps maintain the sod.)

1 lb. 60c; 5 lbs. \$2.50; 10 lbs. \$4.90; 20 lbs. \$9.40.

TERRACE SEED

On a slope the usual lawn mixtures are disappointing. For terraces we suggest this special mixture of spreading, deep rooting grasses that are resistant to drought and will thrive under unfavorable conditions.

1 lb. 55c; 5 lbs. \$2.50; 10 lbs. \$4.75; 20 lbs. \$9.00.

"Velvet Sod" Seed makes a perfect lawn.

WHITE CLOVER

The best imported white Dutch clover with small leaves and dense growth. Very often sown with other grasses, particularly in a new lawn, where it helps cover the ground, thicken the sod and so tends to crowd out weeds.

½ lb. 35c; 1 lb. 60c; 5 lbs. \$2.85; 10 lbs. \$5.50.

KENTUCKY BLUE GRASS

A beautiful grass that should be the main constituent of every good lawn here in the north. It is sometimes used alone but as it develops slowly, it becomes better established if sown in a mixture. Our seed is a very choice grade of carefully recleaned extra heavy seed with an average weight of 21 lbs. per bushel.

1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 20 lbs. \$7.00.

RED TOP GRASS

Red Top is a fine-leaved grass that germinates and develops very quickly. It is of particular value in getting a new sod established. For a permanent lawn it should not be sown alone.

1 lb. 45c; 5 lbs. \$2.00; 10 lbs. \$3.75; 20 lbs. \$7.00.

CREEPING BENT GRASS

Sea Side Bent—A true, unmixed creeping bent seed. It produces α thick, low and close-growing turf for lawns and golf greens. (Creeping Bent sod requires often and close cutting and special attention in fertilizing.)

1 lb. \$1.00; 5 lbs. \$4.75; 10 lbs. \$9.25; 20 lbs. \$18.00.

Your inquiries are invited on matters of lawn-making, seed and fertilizer. We have a special service for golf clubs and parks.

Creeping Bent Sod Plugs

The Improved Minnetonka Strain
The specially prepared sod plugs provide an easy, modern
way to introduce Creeping Bent into an old sod or to establish a new lawn.

Set the plugs firmly 12 inches apart. They will spread and touch in a season's time.

Carton—100 Bent Grass Plugs _____\$1.25

(Enough for 100 sq. ft. of new or old lawn.) 5 cartons \$5.00—10 cartons \$9.00

(Shipping wt. per carton about 12 lbs.)

Bent Stolons in Bulk—\$5.00 per bushel

(4 bu. are required for 1000 sq. ft. of lawn.) Full directions for planting and care given.

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Write below the names and addresses of your friends who would like a copy of our catalog:

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HOW TO ORDER

Please Read Our Liberal Terms and Policies

- When to Order. Make up your order and send it in as soon as this catalog reaches you. Early orders enable us to reserve for you the plants wanted and to give you the first selections. Your order will be shipped just when the weather is most favorable and at just the right time for planting.
- How to Order. Send in your orders by whatever means you prefer and we assure you of prompt, careful attention. For your convenience a special addressed order blank is placed in this catalog, ready for your use. This can be mailed without an envelope and postage is prepaid by us.
- **Give Shipping Instructions.** Tell us how you want shipments made; whether by Freight, Parcel Post (suitable only for small packages) or Express, and indicate any special routing. We recommend Express as most advantageous and desirable excepting on heavy, bulky shipments. When not instructed we will use our best judgment.
- **No Packing Charge.** Catalog prices are all based on stock F. O. B. St. Paul and no charge is made for packing. Deliveries are made free of charge to any St. Paul or Minneapolis address.
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We Offer A Very Liberal Guarantee

First. You are assured that you will receive the best quality of live, healthy plants, properly packed to reach you safely. If any plant proves untrue to variety ordered it will be re-supplied without charge.

Second. We agree to resupply any plants that may fail to become established the first season after planting at one-half of the purchase price. Requests for any such replacements must reach us before October 1st of that season.

Our very liberal replacement agreement is possible only because we have full confidence in the vitality and sturdiness of our plants and know they will succeed with normal care and attention.

Full Planting Instructions are sent with the acknowledgment of every order. Consult us freely for any further information you may need. We want the opportunity to help you and no expense will be spared to make every order we send you give entire satisfaction.

Your Correspondence Is Always Welcome

You Will Enjoy a Visit to Our Display Gardens

The lily pool, cascade and rock garden are new additions to our interesting plant and flower exhibits at the PARK NURSERIES at 1200 St. Clair Street (just beyond Lexington and St. Clair) in St. Paul. Beginning with a gorgeous display of spring flowers there follow attractions that will delight you throughout all the season.

You are cordially welcome at our Display Gardens and Nursery. Come often and bring your friends

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